VDOİHİ

Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimli Bir Bağımlı-Bir Bağımsız, Bağımlı-Bir Bağımsız ve Bir Bağımlı-Bağımsız Durumlu Simetrinin Tek Kalan Düzgün Simetrik Olasılığı

Cilt 2.1.11.2

İsmail YILMAZ

Matematik / İstatistik / Olasılık

ISBN: 978-625-44461-3-9

© 1. e-Basım, Ağustos 2020

VDOİHİ Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimli Bir Bağımlı-Bir Bağımsız, Bağımlı-Bir Bağımsız ve Bir Bağımlı-Bağımsız Durumlu Simetrinin Tek Kalan Düzgün Simetrik Olasılığı-Cilt 2.1.11.2

İsmail YILMAZ

Copyright © 2020 İsmail YILMAZ

Bu kitabın (cildin) bütün hakları yazara aittir. Yazarın yazılı izni olmaksızın, kitabın tümünün veya bir kısmının elektronik, mekanik ya da fotokopi yoluyla basımı, yayımı, çoğaltımı ve dağıtımı yapılamaz.

KÜTÜPHANE BİLGİLERİ

Yılmaz, İsmail.

VDOİHİ Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimli Bir Bağımlı-Bir Bağımsız, Bağımlı-Bir Bağımsız ve Bir Bağımlı-Bağımsız Durumlu Simetrinin Tek Kalan Düzgün Simetrik Olasılığı-Cilt 2.1.11.2 / *İsmail YILMAZ*

e-Basım, s. XXIV + 564

Kaynakça yok, dizin var

ISBN: 978-625-44461-3-9

1. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli tek kalan düzgün simetrik olasılık 2. Bir Bağımlı-bir bağımsız durumlu simetrinin tek kalan düzgün simetrik olasılığı 3. Bağımlı-bir bağımsız durumlu simetrinin tek kalan düzgün simetrik olasılığı 4. Bir Bağımlı-bağımsız durumlu simetrinin tek kalan düzgün simetrik olasılığı

Dili: Türkçe + Matematik Mantık

Yazar Hakkında

İsmail YILMAZ; Hamzabey Köyü, Yeniçağa, Bolu'da 1973 yılında doğdu. İlkokulu köyünde tamamladıktan sonra, ortaokulu Yeniçağa ortaokulunda tamamladı. Liseyi Ankara Ömer Seyfettin ve Gazi Çiftliği Liselerinde okudu. Lisans eğitimini Çukurova Üniversitesi Fen Edebiyat Fakültesi Fizik bölümünde ve doktora eğitimini Gazi Üniversitesi Eğitim Bilimleri Enstitüsü Fen Bilgisi Eğitimi Anabilim Dalında tamamladı. Fen Bilgisi Eğitiminde; Newton'un hareket yasaları, elektrik ve manyetizmanın prosedürel ve deklaritif bilgi yapılarıyla birlikte matematik mantık yapıları üzerine çalışmalar yapmıştır. Yazarın farklı alanlarda yapmış olduğu çalışmalar arasında ölçme ve değerlendirmeye yönelik çalışmaları da mevcuttur.

Yazar ve VDOİHİ

Yazar doktora tez çalışmasına kadar, dijital makinalarla sayısallaştırılabilen fakat insan tarafından sayısallaştırılamayan verileri, **a**nlamlı en **k**üçük **p**arça (akp)'larına ayırıp skorlandırarak, sayısallaştırma problemini çözmüştür. Anlamlı en küçük parçaların Türkçe kısaltmasını olasılığın birimlendirilebilir olmasından dolayı, olasılığın birimini akp olarak belirlemiştir. Matematiğinin başlangıcı olasılık olan tüm bağımlı değişkenlerde olabileceği gibi aynı zamanda enformasyonunda temeli olasılık olduğundan, enformasyon içeriğinin de doğal birimi akp'dir.

Verilerin objektif lojik semplisitede sayısallaştırılmasıyla **V**eri **D**eğişkenleri **O**lasılık ve **İ**htimal **H**esaplama **İ**statistiği (VDOİHİ) geliştirilmeye başlanmıştır. Doktora tezinin nitel verilerini, bir ilk olarak, -1, 0, 1 skorlarıyla sayısallaştırarak iki tabanlı olasılığı sınıflandırıp; pozitif, negatif (ve negatiflerdeki pozitif skorlar için ayrıca eşitlik tanımlaması yapılıp), ilişkisiz ve sıfır skor aşamalarında değerlendirme yöntemi geliştirmiştir. Bu yöntemin tüm kavramlarının; tanım ve formülleriyle sınırları belirlenip, kendi içinde tam bir matematiği geliştirilip, uygulamalarla veri elde edilmiş, verilerin hem değerlendirmeleri hem de bulguların sözel ifadelerini veren yazılım paket programı yapılarak, bir disiplinin tüm yönleri yazar tarafından gerçekleştirilerek doktorasını bilim tarihinde yine bir ilk ile tamamlamıştır. Nitel verilerden elde edilebilecek bulguların sözel ifadelerini veren yazılım paket programı gerçek ve olması gereken yapay zekanın ilk örneğidir.

Yazar, ölçme araçları için madde tekniği tanımlayıp, değerlendirme yöntemlerini belirginleştirilerek, eğitimde ölçme ve değerlendirme için beş yeni boyut aktiflemiştir. Ölçme ve değerlendirmeye, aktif ve pasif değerlendirme tanımlaması yapılarak, matematiği geliştirilmiş ve geliştirilmeye devam edilmektedir. Yazar yaptığı çalışmalarda **P**roblem **Ç**özüm **T**eknikleri (PÇT) aktifleyerek; verilenler-istenilenler (Vİ), serbest cisim diyagramı/çizim (SCD), tanım, formül ve işlem aşamalarıyla, eğitimde ölçme ve değerlendirmede beş boyut daha aktiflemiştir. PÇT aşamalarını bilgi düzeyi, çözümlerin sonucunu da başarı düzeyi olarak tanımlayıp, ölçme ve değerlendirme için iki yeni boyut daha kazandırmıştır. Sınıflandırılmış iki tabanlı olasılık yönteminin aşamaları ve negatiflerdeki pozitiflerle, ölçme ve değerlendirmeye beş yeni boyut daha kazandırılmıştır. Verilerin; Shannon eşitliği veya VDOİHİ'de verilen olasılık-ihtimal eşitlikleriyle değerlendirmeyi bilgi

GÜLDÜNYA

d

merkezli, matematiksel fonksiyonlarla (lineer, kuvvet, trigonometri "sin, cos, tan, cot, sinh, cosh, tanh, coth", ln, log, eksponansiyel v.d.) değerlendirmeyi ise birey merkezli değerlendirme, sınırlandırması getirerek, değerlendirmeye iki yeni boyut daha kazandırmıştır. Ayrıca $\frac{a}{b}+\frac{c}{d}$ ve $\frac{a+c}{b+d}$ matematiksel işlemlerinin anlam ve sonuç farklılıklarını, değerlendirme için aktifleyerek, değerlendirmeye iki yeni boyut daha kazandırmıştır. Böylece eğitimde ölçme ve değerlendirmeye; PÇT aşamaları 5×5, yine PÇT'nin bilgi ve başarı düzeylerinin 2×2, sınıflandırılmış iki tabanlı olasılık yöntemi 5×5, bilgi ve birey merkezli ölçme ve değerlendirmeyle 2×2, matematiksel işlem farklılıklarıyla 2×2 olmak üzere 40.000 yeni boyut kazandırmıştır. Bu boyutlara yukarıda verilen matematiksel fonksiyonlarında dahil edilmesiyle en az (13×13) 6.760.000 yeni boyutun primitif düzeyde, ölçme ve değerlendirmeye, katılabilmesinin yolu yazar tarafından açılmış olmasına karşılık, günümüze kadar yukarıda bahsedilen boyutların ilgi düzeyinde, eğitimde ölçme ve değerlendirmede, tek boyuttan öteye (lineer değerlendirme) geçirilememiştir. Bu noktadan sonra, ölçme ve değerlendirmeye fark istatistiğiyle boyut kazandırılabilmiştir. Fark istatistiğiyle kazandırılan boyutlarında hem ihtimallerden çıkarılacak yeni boyutlar hem de ihtimallerin fark istatistiğinden türetilebilecek boyutların yanında güdük kalacağı kesin! Ölçme ve değerlendirmeye yeni boyutlar kazandırılmasının en önemli amaçları; beynin öğrenme yapısının kesin bir şekilde belirlenebilmesi ve öğretim süreçlerinin bilimsel bir şekilde yapılandırılabilmesidir. Beyinle ilgili VDOİHİ Bağımlı Olasılık Cilt 1'in giriş bölümünde verilenlerin genişletilmesine ileride devam edilecektir. Fakat öğretim süreçlerinin; teorik öngörülerle ve/veya insanın yaradılışına uyma olasılığı son derece düşük doğrusal değerlendirmelerle yapılandırılması, yazar tarafından insanlığa ihanet olarak görüldüğünden, doğru verilerle eğitimin bilimsel niteliklerde yapılandırılabilmesi için, ölçme ve değerlendirmeye yeni boyutlar kazandırılmaktadır.

Günümüze kadar yaşayan dillere 10 kavram bile kazandırabilen hemen hemen yokken, yayınlanan VDOİHİ ciltlerinde (cilt 1, 2.1.1, 2.2.1, 2.3.1 ve 2.3.2) yaklaşık 1000 kavram Türkçeye kazandırılarak ciltlerin dizinlerinde verilmiştir. Bu kavramların tüm sınırları belirlenip, açık ve anlaşılır tanımlarıyla birlikte, eşitlikleri de verilmiştir. Bu düzeyde yani bilimsel düzeyde, bilime kavramlar Türkçe olarak kazandırılmıştır. Yayınlanacak VDOİHİ'lerde bilime Türkçe kazandırılacak kavramların on binler düzeyinde olacağı öngörülmektedir.

VDOİHİ'de verilen eşitlikler aynı zamanda dillerinde eşitlikleridir. Diğer bir ifadeyle dillerin matematik yapıları VDOİHİ ile ortaya çıkarılmıştır. Türkçe ve İngilizcenin olasılık yapıları VDOİHİ'de belirlenerek, formüllerin dillere (ağırlıklı Türkçe) uygulamalarıyla hem dillerin objektif yapıları belirginleştiriliyor hem de makina-insan arası iletişimde, makinaların iletişim kurabilmesinde en üst dil olarak Türkçe geliştiriliyor. İleriki ciltlerde Türkçenin matematik mantık yapısı da verilerek, Türkçe'nin makinaların iletişim dili yapılması öngörülmektedir.

Bilim(de) kesin olanla ilgileni(li)r, yani bilim eşitlik ve/veya yasa üretir veya eşitliklerle konuşur. Bunun mümkün olmadığı durumlarda geçici çözümler üretilebilir. Bu geçici çözümler veya yöntemleri, her hangi bir nedenle bilimsel olamaz. Bilimin yasa veya eşitlik üretimindeki kırılma, Cebirle başlamıştır. Bilimdeki bu kırılma mühendisliğin, teknolojiye

GÜLDÜNYA

dönüşümünün başlangıcıdır. Bilimdeki kırılma ve mühendisliğin teknolojiye dönüşümü, insanlığın gelişimini hızlandırmakla birlikte, bu alanda çalışanların; ego, öngörüsüzlük, ufuksuzluk ve beceriksizlikleri gibi nedenlerden dolayı, insanlığın gelişimi ivmelendirilemediği gibi bu basiretsizliklerle insanlığa pranga vurmayı bile kısmen başarabilmişlerdir. VDOİHİ ve telifli eserlerinde verilen; değişken belirleme, eşitlik-yasa belirleme ve bunların sözel yorumlarını yapabilen yazılımlarla, ve yapılabilecek benzeri yazılımlarla, insanlığın gelişimi ivmelendirilebileceği gibi isteyen her bireye, gerçeklerin (VDOİHİ Bağımlı Olasılık Cilt 1'in giriş bölümünde tanımlanmıştır) bilgi ve teknolojisine daha kolay ulaşabilme imkanı sağlanmıştır.

Şuana kadar zaruri tüm tanımların, zaruri tüm eşitliklerin ve bunların epistemolojileriyle (0. epistemolojik seviye) en azından 1. epistemolojik seviye bilgilerinin birlikte verildiği ya ilk yada ilk örneklerinden biri VDOİHİ'dir. Bu kapsamda VDOİHİ'de şimdiye kadar yaklaşık 1000 kavramın, bilime kazandırıldığı yukarıda belirtilmişti. Bu kapsamda yine VDOİHİ'de 5000'in üzerinde orijinal; ilk ve yeni eşitlik geliştirilmiştir. Bu eşitlikler kasıtlı olarak ilk defa dört farklı yapıda birlikte verilmektedir. Bu eşitlikler; a) sabit değişkenli (örneğin; bağımlı olasılıklı farklı dizilimli simetrik olasılık eşitlikleri) b) sabit değişkenli işlem uzunluklu (örneğin; simetrinin son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık eşitliği) c) hem değişken uzunluklu hem işlem uzunluklu (örneğin; simetrinin her durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık eşitliği) d) sabit değişkenli zıt işlem uzunluklu (bu eşitlik VDOİHİ cilt 2.1.3'ten itibaren verilecektir. Örneğin; $\sum_{i=s}^{n} \mp$) yapılarda verilmektedir. Sabit değişkenli eşitliklerle, bilim ve teknolojideki gereksinimlerin çoğunluğu karşılanabilirken, geleceğin bilim ve teknolojisinde ihtiyaç duyulabilecek eşitlik yapıları kasıtlı olarak aktiflenmiş veya geliştirilmiştir.

İnsanın hem öğrenmesinin desteklenmesi hem de bilginin teknolojiyle ilişkisini kurabilmesi için özellikle VDOİHİ Soru Problem İspat Çözümleri ciltlerinde, soru ve problem birbirinden ayrılarak yeniden tanımlanıp sınırları belirlenmiştir. Böylece örnek, soru, problem ve ispat arasındaki farklılıklar belirginleştirilmiştir. Ayrıca yine insanın hem öğrenmesinin desteklenmesi hem de bilginin teknolojiyle ilişkisini daha kesin kurabilmesi için Sertaç ÖZENLİ'nin İlmi Sohbetler eserinin M5-M6 sayfalarında verilen epistemolojik seviye tanımları; örnek, soru, problem ve ispatlara uyarlanmıştır. Böylece; örnek, soru, problem ve ispatların epistemolojileriyle, hem bilgiyle-öğrenme arasında hem de bilgi-teknoloji arasında yeni bir köprü kurulmuştur.

Geride bıraktığımız yüzyılda, özellikle Turing ve Shannon'un katkılarıyla iki tabanlı olasılığa dayalı dijital teknoloji kurulabilmiştir. Kombinasyon eşitliğiyle iki tabanlı simetrik olasılıklar hesaplanabildiğinden, ihtimalleri de kesin olarak hesaplanabilir. İkiden büyük tabanların; bağımsız olasılık, bağımlı olasılık, bağımlı-bağımsız olasılık, bağımlı-bağımlı olasılık veya bağımsız-bağımsız olasılık dağılımlarındaki simetrik olasılıkları VDOİHİ'ye kadar kesin olarak hesaplanamadığından (hatta VDOİHİ'ye kadar olasılığın sınıflandırılması bile yapılmamış/yapılamamıştır), farklı tabanlarda çalışabilecek elektronik teknolojisi kurulamamıştır. VDOİHİ'de verilen eşitliklerle, hem farklı olasılık dağılımlarında hem de her tabanda simetrik olasılıkların olabilecek her türü, hesaplanabilir kılındığından, ihtimalleri de

GÜL DÜNYA

f

kesin olarak hesaplanabilir. Böylece VDOİHİ'de verilen eşitliklerle hem istenilen tabanda hem de istenilen dağılım türlerinde çalışabilecek elektronik teknolojisinin temel matematiği kurulmuştur. Bundan sonraki aşama bilginin-ürüne dönüşme aşamasıdır. Ayrıca VDOİHİ'de özellikle uyum eşitlikleri kullanılarak farklı dağılım türlerine geçişin yapılabileceği eşitliklerde verilerek, dijital teknoloji yerine kurulacak her tabanda ve/veya her dağılım türünde çalışan teknolojinin istenildiğinde de hem farklı taban hem de farklı dağılım türlerine geçişinin yapılabileceği matematik eşitlikleri de verilmiştir. Böylece tek bir tabana dayalı dijital teknoloji yerine, sonsuz çalışma prensibine dayalı elektronik teknolojinin bilimsel-matematiksel yapısı VDOİHİ ile kurulmuş ve kurulmaya devam etmektedir.

VDOİHİ'de verilen eşitlikler aynı zamanda en küçük biyolojik birimden itibaren anlamlı temel biyolojik birimin "genetiğin" temel matematiğidir. En küçük biyolojik birim olarak DNA alındığında, VDOİHİ'de verilen eşitlikler DNA, RNA, Protein, Gen ve teknolojilerinin temel eşitlikleridir. Bu eşitlikler VDOİHİ'de teorik düzeyde; DNA, RNA, Protein, Gen ve hastalıklarla ilişkilendirilmektedir. Bu eşitlikler gelecekte atom düzeyinden başlanarak en kompleks biyolojik birimlere kadar tüm biyolojik birimlerin laboratuvar ortamlarında üretiminin planlı ve kontrollü yapılabilmesinde ihtiyaç duyulacak temel eşitliklerdir. Böylece bir canlının, örneğin insanın, atom düzeyinden başlanarak laboratuvar ortamında üretilebilir/yapılabilir kılınmasının, matematiksel yapısı ilk defa VDOİHİ'de verilmektedir. Elbette bir insanın laboratuvar ortamında üretilebilir olmasıyla, bunun gerçekleştirilmesi aynı değildir. Gerçekleştirilebilmesi için dini, etik, ahlaki v.d. aşamalarda da doğru kararların verilmesi gerekir. Fakat organların v.b. biyolojik birimlerin laboratuvar ortamında üretilmesinin önünde benzeri aşamaların engel oluşturduğu söylenemez. İhtiyaç halinde bir insanın; organının, sisteminin veya uzvunun v.b. her yönüyle aynısının laboratuvar ortamında üretilmesi veya soyu tükenmiş bir canlının yeniden üretimi veya soyunun son örneği bir canlı türünün devamı VDOİHİ'de verilen eşitlikler kullanılarak sağlanabilir. Biyolojik bir yapının laboratuvar ortamında üretimiyle, örneğin herhangi bir makinanın üretilmesinin İslam açısından aynı değerli olduğunu düşünüyorum. Bu yaradan'ın bize ulaşabilmemiz için verdiği bilgidir. Eğer ulaşılması istenmeseydi, bizim öyle bir imkanımızda olamazdı. Fakat bilginin, bizim ulaşabileceğimiz bilgi olması, yani gerçeğin bilgisi olması, her zaman ve her durumda uygulanabilir olacağı anlamına gelmez. Umarım yapmak ile yaratmak birbirine karıştırılmaz!

VDOİHİ'de hem sonsuz çalışma prensibine dayalı elektronik teknolojisinin matematiksel yapısı hem de Telifli eserlerinde ve VDOİHİ'de, ilk defa yapay zeka çağının kapılarını aralayan çalışmalar yapılmıştır. VDOİHİ cilt 2.1.1'in giriş bölümünde yapay zeka ve çağının tanımı yapılarak, kütüphane ve referans bilgileriyle ilişkilendirilmiştir. Daha sonra VDOİHİ ve Telifli eserlerinde insanlığın gelişimini ivmelendirecek; yapay zeka görev kodları, verilerin analizleriyle ait olduğu disiplinlin belirlenmesi, verinin analizinden verilen ve istenilenlerin belirlenmesi, değişken analizi, eksik değişkenlerin belirlenmesi, eksik değişkenlerin verilerinin üretimi, değişkenler arası eşitliklerin kurulması ve elde edilen bilgilerin sözel ifadeleriyle bilim ve teknoloji için gerekli bilgiyi üretebilen yazılımlar verilmiştir. Hem bu yazılımlarla hem de benzeri yazılımlarla, bilim insanları tarafından üretilemeyen bilgi ve teknolojilerin isteyen her kişi tarafından üretilebilir olması sağlanmıştır. Ayrıca kütüphane ve referans bilgilerinin üretiminde, olasılık dağılımları üzerinden çalışan makinaların bir olayın

GÜLDÜNYA

tüm yönlerini (olasılıklarını) kullanmaları sağlanarak, tıpkı insan gibi düşünebilmesi sağlanmıştır. Böylece makinaların özgürce düşünebilmesinin önündeki engeller kaldırılmıştır. Gerçek yapay zeka pahalı deneylere ihtiyacı ortadan kaldırarak, insanlara yaradan'ın tanıdığı eşitliklerin (matematiksel eşitlik değil!), belirli insanlar tarafından saptırılarak, diğerlerinin eşitlik ve özgürlerinin gasp edilmesinin önünde güçlü bir engel teşkil edecektir. Bugüne kadar artifical inteligence çalışmalarıyla sadece ve sadece kütüphane bilgisinin bir kısmı üretilebildiği ve kütüphane bilgisi üretebilen teknoloji geliştirildiğinden, bunlar yapay zekanın öncü çalışmalarından öte geçip yapay zeka konumunda düşünülemez. Gerçek yapay zeka hem kütüphane hem de referans bilgisi üretebilir olması gerektiğinden; a) yazar tarafından doktora tez çalışması başta olmak üzere belirli çalışmalarında kütüphane bilgisinin ileri örnekleri başarıldığından, b) ilk defa VDOİHİ ve Telifli eserlerinde referans bilgisini üreten yazılımlar başarıldığından ve c) yapay zekanın gereksinim duyabileceği dijital teknoloji yerine, sonsuz çalışma prensibine dayalı elektronik teknolojisinin bilimsel-matematiksel yapısı yazar tarafından geliştirildiğinden, insanlığın bugüne kadar uyguladığı teamüller gereği adlandırmanın da Türkçe yapılması elzem ve adil bir zorunluluktur. Bu nedenle insan biyolojisinin ürünü olmayan zeka "yapay zeka" ve insan biyolojisinin ürünü olamayan zekayla insanlığın gelişiminin ivmelendirildiği zaman periyodu da "yapay zeka çağı" olarak adlandırılmalıdır.

Yazar tarafından VDOİHİ'de, Cebirden günümüze; a) bilimsel gelişim, olması gereken veya olabilecek gelişime göre düşük olduğundan, b) teorik çalışmaların omurgasının matematiğe terk edilmesi ve matematikçilerinde üzerlerine düşeni yeterince yerine getirememelerinden dolayı, c) yapay zeka karşısında buhrana düşülmesinin önüne geçilebilmesi ve d) kainatın en kompleks birimi olan insan beynine yakışır bilimsel gelişimin başarılabilmesi için, yasa/eşitliklerin, uyum ve genel yapıları, olasılık üzerinden belirlenmiştir.

Yazar tarafından VDOİHİ Bağımlı ve Bir Bağımsız Olasılıklı Büyük Farklı Dizilimli Simetrik Olasılık Cilt 2.2.1'de insanlığın bilimsel ve teknolojik gelişimini ivmelendirebilecek uyum çağının tanımı yapılarak, VDOİHİ'de ilk defa yasa/eşitliklerin, olasılık eşitlikleri üzerinden uyum yapıları verilmiştir.

Yazar tarafından VDOİHİ Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimsiz Simetrik Olasılık Cilt 2.3.1'de insanlığın bilimsel ve teknolojik gelişimini ivmelendirebilecek genel çağın tanımı yapılarak, VDOİHİ'de yasa/eşitliklerin, olasılık eşitlikleri üzerinden genel yapıları verilmiştir.

Yazar tarafından VDOİHİ Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimsiz Simetrik Bulunmama Olasılığı Cilt 2.3.2 insanlığın bilimsel ve teknolojik gelişimini ivmelendirebilecek dördüncü bir çağ olarak, gerçek zaman ufku ötesi çağı tanımlanmıştır. Bu çağın tanımlanmasında; Sertaç ÖZENLİ'nin İlmi Sohbetler eserinin R39-R40 sayfalarından yararlanılarak, kapak sayfasındaki ve T21-T22'inci sayfalarında verilen şuurluluğun ork or modelinin özetinin gösterildiği grafikten yararlanılmıştır. Doğada rastlanmayan fakat kuantum sayılarıyla ulaşılabilen atomlara ait bilgilerimiz, gerçek zaman ufku ötesi bilgilerimizin, gerçekleştirilmiş olanlarıdır. Gerçekleştirilebilecek olanlarından biri ise kainatın herhangi bir

GÜLDÜNYA

yerinde yaşamını sürdüren herhangi bir canlıdan henüz haberdar bile olmadan, var olan genetik bilgi ve matematiğimizle ulaşılabilir olan tüm bilgilerine ulaşılmasıdır.

Özellikle; sonsuz çalışma prensibine dayalı elektronik teknolojisi, yapay zeka, gerçek zaman ufku ötesi bilgilerimizin temel eşitliklerinin verilebilmesi, başlangıçta kurucusu tarafından yapılabileceklerin ilerleyen zamanlarda o disiplinin cazibe merkezine dönüşerek insan kaynaklarının israfının önlenebilmesi nedenleriyle ve en önemlisi Yaradan'ın bizlere verdiği adaletin insan tarafından saptırılamaması için; VDOİHİ, bugüne kadarki eserlerle kıyaslanamayacak ölçüde daha kapsamlı verilmeye çalışılmaktadır.

Yazar VDOİHİ'nin ciltlerini, Türkçe ve insanlığın tek evrensen dili olan matematik-mantık dillerinde yazmaktadır. Yazar eserlerinden insanlığın aynı niteliklerle yararlanabilmesi için her kişiye eşit mesafede ve anlaşılırlıkta olan günümüze kadar insanlığın geliştirebildiği yegane evrensel dilde VDOİHİ ciltlerini yazmaya devam edecektir.

VDOİHİ ve telifli eserleri ile bitirilen veya sonu başlatılanlar;

- ✓ VDOİHİ'de dillerin matematiği kurularak, o dil için kendini mihenk taşı gören zavallılar sınıfı
- ✓ Baskın dillerin, dünya dili olabilmesi
- ✓ VDOİHİ ve Telifli eserlerinde verilen eşitlik ve yasa belirleme yazılımlarıyla, gerçeklerden uzak ve ufuksuz sözde akademisyenlere insanlığın tahammülü
- ✓ Bilim ve teknolojide sermayeye olan bağımlılık
- ✓ Sermaye birikiminin gücü
- ✓ Primitif ölçme ve değerlendirme

Sanırım bilgi ve teknolojideki kaderimiz veriyle ilişkilendirilmiş.

GÜL DÜNYA

İÇİNDEKİLER

Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimli Dağılımlar 1

Simetride Bulunmayan Bir Bağımlı Durumla Başlayan Dağılımların Düzgün Simetrik Olasılığı 3

Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri 4

Bağımsız Durumla Başlayan Dağılımlarda Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri 5

Bağımlı Durumla Başlayan Dağılımlarda Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri 7

Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri 9

Bağımsız Durumla Başlayan Dağılımlarda Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri 121

Bağımlı Durumla Başlayan Dağılımlarda Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri 335

Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetri 546

Bağımsız Durumla Başlayan Dağılımlarda Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetri 547

Bağımlı Durumla Başlayan Dağılımlarda Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetri 549

Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 551

Bağımsız Durumla Başlayan Dağılımlarda Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 551

Bağımlı Durumla Başlayan Dağılımlarda Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 552

Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 554

Bağımsız Durumla Başlayan Dağılımlarda Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 554

Bağımlı Durumla Başlayan Dağılımlarda Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 555

Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 556

Bağımsız Durumla Başlayan Dağılımlarda Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 556

Bağımlı Durumla Başlayan Dağılımlarda Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetrik Bulunmama Olasılığı 557

GÜL DÜNYA

Özet 558
Dizin 559

GÜL DÜNYA

Simge ve Kısaltmalar

n: olay sayısı

$\boldsymbol{n}$: bağımlı olay sayısı

$\mathbb{m}$: bağımsız olay sayısı

n_i: dağılımın ilk bağımlı durumun bulunabileceği olayın, dağılımın ilk olayından itibaren sırası

n_{ik}: simetride, simetrinin aranacağı durumdan önce bulunan bağımlı durumun (j_{ik}'da bulunan durum), bir bağımlı ve bir bağımsız olasılıklı dağılımlarda bulunabileceği olayların, ilk olaydan itibaren sırası veya simetrinin iki bağımlı durum arasında bağımsız durumun bulunduğunda bağımsız durumdan önceki bağımlı durumun, bir bağımlı ve bir bağımsız olasılıklı dağılımlarda bulunabileceği olayların ilk olaydan itibaren sırası

n_s: simetrinin aranacağı bağımlı durumunun (simetrinin sonuncu bağımlı durumu) bulunabileceği olayların ilk olaya göre sırası

n_{sa}: simetrinin aranacağı bağımlı durumunun bulunabileceği olayların ilk olaya göre sırası veya bağımlı olasılıklı dağılımların j^{sa}'da bulunan durumun (simetrinin j_{sa}' daki bağımlı durum) bir bağımlı ve bir bağımsız olasılıklı dağılımlarda bulunabileceği olayların, dağılımın ilk olayından itibaren sırası

ι: bağımsız durum sayısı

I: simetrinin bağımsız durum sayısı

$\mathbb{l}$: simetrinin bağımlı durumlarından önce bulunan bağımsız durum sayısı

$\boldsymbol{I}$: simetrinin bağımlı durumlarından sonra bulunan bağımsız durum sayısı

$\mathbb{k}$: simetrinin bağımlı durumları arasındaki bağımsız durumların sayısı

j: son olaydan/(alt olay) ilk olaya doğru aranılan olayın sırası

j_i: simetrinin son bağımlı durumunun, bağımlı olasılıklı dağılımlarda bulunabileceği olayların, son olaydan itibaren sırası

j_{sa}^{i}: simetriyi oluşturan bağımlı durumlar arasında simetrinin son bağımlı durumunun bulunduğu olayın, simetrinin son olayından itibaren sırası $\left(j_{sa}^{i} = s\right)$

j_{ik}: simetrinin ikinci olayındaki durumun, gelebileceği olasılık dağılımlarındaki olayın sırası (son olaydan ilk olaya doğru) veya simetride, simetrinin aranacağı durumdan önce bulunan bağımlı durumun, bağımlı olasılıklı dağılımlarda bulunabileceği olayların, son olaydan itibaren sırası veya simetrinin iki bağımlı durum arasında bağımsız durumun bulunduğunda bağımsız durumdan önceki bağımlı durumun bağımlı olasılıklı dağılımlarda bulunabileceği olayların son olaydan itibaren sırası

j_{sa}^{ik}: j_{ik}'da bulunan durumun simetriyi oluşturan bağımlı durumlar arasında bulunduğu olayın son olaydan itibaren sırası

GÜL DÜNYA

$j_{X_{ik}}$: simetrinin ikinci olayındaki durumun, olasılık dağılımlarının son olaydan itibaren bulunabileceği olayın sırası

j_s: simetrinin ilk bağımlı durumunun, bağımlı olasılıklı dağılımlarda bulunabileceği olayların, son olaydan itibaren sırası

j_{sa}^{s}: simetriyi oluşturan bağımlı durumlar arasında simetrinin ilk bağımlı durumunun bulunduğu olayın, simetrinin son olayından itibaren sırası ($j_{sa}^{s} = 1$)

j_{sa}: simetriyi oluşturan bağımlı durumlar arasında simetrinin aranacağı durumun bulunduğu olayın, simetrinin son olayından itibaren sırası

j^{sa}: $\mathrm{j_{sa}}$'da bulunan durumun bağımlı olasılıklı dağılımda bulunduğu olayın son olaydan itibaren sırası

D: bağımlı durum sayısı

D_i: olayın durum sayısı

s: simetrinin bağımlı durum sayısı

$\boldsymbol{s}$: simetrik durum sayısı. Simetrinin bağımlı ve bağımsız durum sayısı

$\boldsymbol{n_s}$: simetrinin bağımlı olay sayısı

$\mathbb{m}_I$: simetrinin bağımsız olay sayısı

d: seçim içeriği durum sayısı

m: olasılık

M: olasılık dağılım sayısı

U: uyum eşitliği

u: uyum derecesi

s_i: olasılık dağılımı

S: simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu simetrik olasılık

S^{DST} : bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan simetrik olasılık

S^{DSST} : bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan düzgün simetrik olasılık

$S_{j_s, j_{ik}, j^{sa}}$: simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{i, j_s, j_{ik}, j^{sa}}$: düzgün ve düzgün olmayan simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

S_{j_s, j_{ik}, j_i}: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

S_{i, j_s, j_{ik}, j_i}: düzgün ve düzgün olmayan simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{D=\boldsymbol{n}}$: bağımlı olay sayısı bağımlı durum sayısına eşit bağımlı olasılıklı "farklı dizilimli" dağılımlarda simetrik olasılık

$S_{D>\boldsymbol{n}}$: bağımlı olay sayısı bağımlı durum sayısından büyük bağımlı olasılıklı "farklı dizilimli" dağılımlarda simetrik olasılık

$_{D=\boldsymbol{n}<n}S \equiv S$: simetri bağımlı durumlardan oluştuğunda, bağımlı ve bir bağımsız olasılıklı dağılımlarda simetrik olasılık

GÜL DÜNYA

S_0: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız simetrik olasılık

S_0^{DST} : bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan simetrik olasılık

S_0^{DSST} : bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan düzgün simetrik olasılık

S_D: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı simetrik olasılık

S_D^{DST} : bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan simetrik olasılık

S_D^{DSST} : bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan düzgün simetrik olasılık

${}_0S$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu simetrik olasılık

${}_0S^{DST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu tek kalan simetrik olasılık

${}_0S^{DSST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu tek kalan düzgün simetrik olasılık

${}_0S_0$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız simetrik olasılık

${}_0S_0^{DST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız tek kalan simetrik olasılık

${}_0S_0^{DSST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız tek kalan düzgün simetrik olasılık

${}_0S_D$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı simetrik olasılık

${}_0S_D^{DST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı tek kalan simetrik olasılık

${}_0S_D^{DSST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı tek kalan düzgün simetrik olasılık

${}^0S$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu simetrik olasılık

${}^0S^{DST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu tek kalan simetrik olasılık

GÜL DÜNYA

${}^{0}S^{DSST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu tek kalan düzgün simetrik olasılık

${}^{0}S_{0}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız simetrik olasılık

${}^{0}S_{0}^{DST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız tek kalan simetrik olasılık

${}^{0}S_{0}^{DSST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık

${}^{0}S_{D}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı durumlu simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı simetrik olasılık

${}^{0}S_{D}^{DST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız

GÜLDÜNYA

durumlu bağımlı tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı tek kalan simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı tek kalan simetrik olasılık

${}^{0}S_{D}^{DSST}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık

S_{j_i}: simetrinin son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

S_{2,j_i}: iki durumlu simetrinin son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

S_{i,j_i}: düzgün ve düzgün olmayan simetrinin son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{i,2,j_i}$: düzgün ve düzgün olmayan iki durumlu simetrinin son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{j_s\,,j_i}$: simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{i,j_s\,,j_i}$: düzgün ve düzgün olmayan simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{i,2,j_s\,,j_i}$: düzgün ve düzgün olmayan iki durumlu simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{j_s\,,j^{sa}}$: simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{i,\,j_s\,,j^{sa}}$: düzgün ve düzgün olmayan simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

S_{j_{ik},j_i}: simetrinin her durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

S_{i,j_{ik},j_i}: düzgün ve düzgün olmayan simetrinin her durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik olasılık

$S_{j^{sa}\Leftarrow}$: simetrinin durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S_{j^{sa}}^{DSD}$: simetrinin durumuna bağlı bağımlı olasılıklı farklı dizilimli düzgün simetrik olasılık

$S_{artj^{sa}\Leftarrow}$: simetrinin art arda durumlarına bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

GÜLDÜNYA

$S_{j_s\,,artj^{sa}\Leftarrow}$: simetrinin ilk durumuna göre herhangi art arda iki durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S_{j_s\,,j_i\Leftarrow}$: simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S^{DSD}_{j_s\,,j_i}$: simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün simetrik olasılık

$S_{j_s\,,j^{sa}\Leftarrow}$: simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S^{DSD}_{j_s\,,j^{sa}}$: simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün simetrik olasılık

$S_{j_{ik},j^{sa}\Leftarrow}$: simetrinin herhangi iki durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S^{DSD}_{j_{ik},j^{sa}}$: simetrinin herhangi iki durumuna bağlı bağımlı olasılıklı farklı dizilimli düzgün simetrik olasılık

$S_{j_s\,,j_{ik},j^{sa}\Leftarrow}$: simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S^{DSD}_{j_s\,,j_{ik},j^{sa}}$: simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün simetrik olasılık

$S_{\Leftarrow j_s\,,j_{ik},j^{sa}\Leftarrow}$: simetrinin ilk herhangi iki duruma bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S_{j_s\,,j_{ik},j_i\Leftarrow}$: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S^{DSD}_{j_s\,,j_{ik},j_i}$: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün simetrik olasılık

$S_{\Leftarrow j_s\,,j_{ik},j_i\Leftarrow}$: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre herhangi iki duruma bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik olasılık

$S_{j^{sa}\Rightarrow}$: simetrinin durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{artj^{sa}\Rightarrow}$: simetrinin art arda durumlarına bağlı bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{j_s\,,artj^{sa}\Rightarrow}$: simetrinin ilk durumuna göre herhangi art arda iki durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{j_s\,,j_i\Rightarrow}$: simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{j_s\,,j^{sa}\Rightarrow}$: simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{j_{ik},j^{sa}\Rightarrow}$: simetrinin herhangi iki durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

GÜL DÜNYA

$S_{j_s\,,j_{ik},j^{sa}\Rightarrow}$: simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S^{DOSD}_{j_s\,,j_{ik},j^{sa}}$: simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün olmayan simetrik olasılık

$S_{\Rightarrow j_s\,,j_{ik},j^{sa}\Rightarrow}$: simetrinin ilk ve herhangi iki durumunun bulunabileceği olaylara göre herhangi iki duruma bağlı bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{j_s\,,j_{ik},j_i\Rightarrow}$: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S^{DOSD}_{j_s\,,j_{ik},j_i}$: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün olmayan simetrik olasılık

$S_{\Rightarrow j_s\,,j_{ik},j_i\Rightarrow}$: simetrinin ilk herhangi bir ve son durumunun bulunabileceği olaylara göre herhangi iki duruma bağlı bağımlı olasılıklı farklı dizilimli simetrik ayrım olasılığı

$S_{j^{sa}\Leftrightarrow}$: simetrinin durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik-ayrı olasılığı

$S^{DOSD}_{j^{sa}}$: simetrinin durumuna bağlı bağımlı olasılıklı farklı dizilimli düzgün olmayan simetrik olasılık

$S_{artj^{sa}\Leftrightarrow}$: simetrinin art arda durumlarına bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik-ayrı olasılığı

$S_{j_s\,,artj^{sa}\Leftrightarrow}$: simetrinin ilk durumuna göre herhangi art arda iki durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik-ayrı olasılığı

$S_{j_s\,,j_i\Leftrightarrow}$: simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik bitişik-ayrı olasılığı

$S^{DOSD}_{j_s\,,j_i}$: simetrinin ilk ve son durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün olmayan simetrik olasılık

$S_{j_s\,,j^{sa}\Leftrightarrow}$: simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli simetrik bitişik-ayrı olasılığı

$S^{DOSD}_{j_s\,,j^{sa}}$: simetrinin ilk ve herhangi bir durumunun bulunabileceği olaylara göre bağımlı olasılıklı farklı dizilimli düzgün olmayan simetrik olasılık

$S_{j_{ik},j^{sa}\Leftrightarrow}$: simetrinin herhangi iki durumuna bağlı bağımlı olasılıklı farklı dizilimli simetrik bitişik-ayrı olasılığı

$S^{DOSD}_{j_{ik},j^{sa}}$: simetrinin herhangi iki durumuna bağlı bağımlı olasılıklı farklı dizilimli düzgün olmayan simetrik olasılık

S_{BBj_i}: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımlı durumun simetrinin son durumuna bağlı simetrik olasılık

$S_{BBj^{sa}\Leftarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin bir bağımlı durumuna bağlı simetrik bitişik olasılık

$S_{BBj_{ik},j^{sa}\Leftarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin iki bağımlı durumuna bağlı simetrik bitişik olasılık

GÜL DÜNYA

$S_{BBj_s,j^{sa}\Leftarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk ve herhangi bir bağımlı durumuna bağlı simetrik bitişik olasılık

$S_{BBj_s,j_i\Leftarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk ve son bağımlı durumuna bağlı simetrik bitişik olasılık

$S_{BBj_s,j_{ik},j^{sa}\Leftarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk ve herhangi iki bağımlı durumuna bağlı simetrik bitişik olasılık

$S_{BBj_s,j_{ik},j_i\Leftarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk herhangi bir ve son bağımlı durumuna bağlı simetrik bitişik olasılık

$S_{BBj^{sa}\Rightarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin bir bağımlı durumuna bağlı simetrik ayrım olasılığı

$S_{BBj_{ik},j^{sa}\Rightarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin art arda iki bağımlı durumuna bağlı simetrik ayrım olasılığı

$S_{BBj_s,j^{sa}\Rightarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk ve herhangi bir bağımlı durumuna bağlı simetrik ayrım olasılığı

$S_{BBj_s,j_i\Rightarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk ve son bağımlı durumuna bağlı simetrik ayrım olasılığı

$S_{BBj_{ik},j_i,2}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın simetrinin iki bağımlı durumunun simetrik olasılığı

$S_{BBj_s,j_{ik},j^{sa}\Rightarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk ve herhangi iki bağımlı durumuna bağlı simetrik ayrım olasılığı

$S_{BBj_s,j_{ik},j_i\Rightarrow}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın bağımlı-bağımsız-bağımlı durumun simetrinin ilk herhangi bir ve son bağımlı durumuna bağlı simetrik ayrım olasılığı

$S_{BB(j_{ik})_z,(j_i)_z}$: bir bağımlı ve bir bağımsız olasılıklı dağılımın simetrinin durumlarının bulunabileceği olaylara göre simetrik olasılık

S^B: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu simetrik bulunmama olasılığı

$S^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan simetrik bulunmama olasılığı

$S^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan düzgün simetrik bulunmama olasılığı

S_0^B: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız simetrik bulunmama olasılığı

$S_0^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan simetrik bulunmama olasılığı

GÜLDÜNYA

$S_0^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı

S_D^B: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumun bağımlı simetrik bulunmama olasılığı

$S_D^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan simetrik bulunmama olasılığı

$S_D^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı

${}_0S^B$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu simetrik bulunmama olasılığı

${}_0S^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu tek kalan simetrik bulunmama olasılığı

${}_0S^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu tek kalan düzgün simetrik bulunmama olasılığı

${}_0S_0^B$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız simetrik bulunmama olasılığı

${}_0S_0^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız tek kalan simetrik bulunmama olasılığı

${}_0S_0^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı

${}_0S_D^B$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı simetrik bulunmama olasılığı

${}_0S_D^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı tek kalan simetrik bulunmama olasılığı

${}_0S_D^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı

${}^0S^B$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu simetrik bulunmama olasılığı

${}^0S^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli

GÜLDÜNYA

bağımsız-bağımsız durumlu tek kalan simetrik bulunmama olasılığı

${}^{0}S^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı

${}^{0}S_{0}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız simetrik bulunmama olasılığı

${}^{0}S_{0}^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız tek kalan simetrik bulunmama olasılığı

${}^{0}S_{0}^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı

${}^{0}S_{D}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı durumlu simetrik bulunmama olasılığı

GÜLDÜNYA

veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı simetrik bulunmama olasılığı

${}^{0}S_{D}^{DST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı tek kalan simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı tek kalan simetrik bulunmama olasılığı

${}^{0}S_{D}^{DSST,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı

${}^{1}S_{1}^{1}$: bir olay için bir durumun tek simetrik olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımlı tek simetrik olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir olay için bir bağımlı durumun tek simetrik olasılığı

${}^{1}S_{1}^{1,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir olay için bir bağımlı durumun tek simetrik bulunmama olasılığı

${}_{1}^{1}S_{1}^{1}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir dizilimin bağımlı tek simetrik olasılık

${}_{D}^{1}S_{1}^{1}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir olay için bağımlı tek simetrik olasılık

${}_{0}^{1}S_{1}^{1}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir olay için bağımsız tek simetrik olasılık

${}_{0}^{1}S_{1}^{1,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir olay için bağımsız tek simetrik bulunmama olasılığı

${}_{0,1}^{1}S_{1}^{1}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir dizilimin bağımsız tek simetrik olasılığı

${}_{0,1t}^{1}S_{1}^{1}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılığı

${}_{0,T}^{1}S_{1}^{1}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılık

S_T: toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu toplam simetrik olasılık

${}^{1}S$: tek simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek simetrik olasılık

GÜLDÜNYA

${}^{1}S^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek simetrik bulunmama olasılığı

${}_{0}S^{BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli birlikte simetrik olasılık

${}_{0}S^{DST,BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli birlikte tek kalan simetrik olasılık

${}_{0}S^{DSST,BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli birlikte tek kalan düzgün simetrik olasılık

${}_{0}S_{0}^{BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız birlikte simetrik olasılık

${}_{0}S_{0}^{DST,BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız birlikte tek kalan simetrik olasılık

${}_{0}S_{0}^{DSST,BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız birlikte tek kalan düzgün simetrik olasılık

${}_{0}S_{D}^{BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı birlikte simetrik olasılık

${}_{0}S_{D}^{DST,BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı birlikte tek kalan simetrik olasılık

${}_{0}S_{D}^{DSST,BS}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı birlikte tek kalan düzgün simetrik olasılık

$S_{0,T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız toplam simetrik olasılık

$S_{D,T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı toplam simetrik olasılık

${}_{0}S_{T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu toplam simetrik olasılık

${}_{0}S_{0,T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız toplam simetrik olasılık

${}_{0}S_{D,T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı toplam simetrik olasılık

${}^{0}S_{T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu toplam simetrik olasılık

${}^{0}S_{0,T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız toplam simetrik olasılık eşitliği veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız toplam simetrik olasılık

GÜLDÜNYA

${}^{0}S_{D,T}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı toplam simetrik olasılık veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı toplam simetrik olasılık

${}_{0}S^{BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli birlikte simetrik bulunmama olasılığı

${}_{0}S^{DST,BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli birlikte tek kalan simetrik bulunmama olasılığı

${}_{0}S^{DSST,BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli birlikte tek kalan düzgün simetrik bulunmama olasılığı

${}_{0}S_{0}^{BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız birlikte simetrik bulunmama olasılığı

${}_{0}S_{0}^{DST,BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız birlikte tek kalan simetrik bulunmama olasılığı

${}_{0}S_{0}^{DSST,BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız birlikte tek kalan düzgün simetrik bulunmama olasılığı

${}_{0}S_{D}^{BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı birlikte simetrik bulunmama olasılığı

${}_{0}S_{D}^{DST,BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı birlikte tek kalan simetrik bulunmama olasılığı

${}_{0}S_{D}^{DSST,BS,B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı birlikte tek kalan düzgün simetrik bulunmama olasılığı

S_{T}^{B}: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu toplam simetrik bulunmama olasılığı

$S_{0,T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız toplam simetrik bulunmama olasılığı

$S_{D,T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı toplam simetrik bulunmama olasılığı

${}_{0}S_{T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu toplam simetrik bulunmama olasılığı

${}_{0}S_{0,T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımsız toplam simetrik bulunmama olasılığı

${}_{0}S_{D,T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımlı durumlu bağımlı toplam simetrik bulunmama olasılığı

${}^{0}S_{T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu toplam simetrik bulunmama olasılığı veya bağımlı ve bir

GÜL DÜNYA

bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu toplam simetrik bulunamama olasılığı

${}^{0}S_{0,T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımsız toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımsız toplam simetrik bulunmama olasılığı

${}^{0}S_{D,T}^{B}$: bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bağımsız durumlu bağımlı toplam simetrik bulunmama olasılığı veya bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımsız-bağımsız durumlu bağımlı toplam simetrik bulunmama olasılığı

GÜL DÜNYA

BAĞIMLI VE BİR BAĞIMSIZ OLASILIKLI FARKLI DİZİLİMLİ DAĞILIMLAR

D

Bağımlı ve Bir Bağımsız Olasılıklı Farlı Dizilimli Dağılımlar

- **Tek Kalan Düzgün Simetri**
- **Bir Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri**
- **Bağımlı-Bir Bağımsız Durumlu Tek Kalan Düzgün Simetri**
- **Bir Bağımlı-Bağımsız Durumlu Tek Kalan Düzgün Simetri**

Önceki bölümlerde durum sayısı olay sayısına eşit veya büyük olan bağımlı olasılıklı dağılımların olasılıkları incelendi. Bu bölümde durum sayısı olay sayısından küçük bağımlı olasılık $(D < n)$ veya bağımlı ve bir bağımsız durumlu dağılımın olasılıkları incelenecektir. Bağımlı durum sayısı bağımlı olay sayısı eşit, bağımlı durum sayısı bağımlı olay sayısından büyük farklı dizilimli veya farklı dizilimsiz bağımlı durum sayısının bağımlı olay sayısından büyük her bir dağılımına bağımsız olasılıklı seçimle belirlenen bir bağımsız durumun dağılımıyla, bağımlı ve bir bağımsız olasılıklı dağılımlar elde edilebilir. Bu dağılımlar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli veya bağımlı ve bir bağımsız olasılıklı farlı dizilimsiz dağılımlardır. Durum sayısı olay sayısından küçük olduğunda yapılacak seçimlerde $n - D$ kadar olaya durum belirlenemez. Yapılacak seçimlerde farklı dizilimli ve farklı dizilimsiz dağılımlarda durum belirlenmeyen olayların durumları sıfır (0) ile gösterilebilir. Bir olasılık dağılımında $n - D$ kadar sıfırın veya aynı bağımsız durumun olması, bağımsız olasılıklı seçimlerde, bir dağılımın birden fazla olayında aynı durumun belirlenebilmesiyle ilgilidir.

Bu bölümde, yapılacak her bir seçimde bir durumun belirlenebileceği ***bağımlı durum sayısı bağımlı olay sayısına eşit*** $(D = \boldsymbol{n}\ \boldsymbol{ve}\ "\boldsymbol{n}: bağımlı\ olay\ sayısı")$ seçimlerle elde edilebilecek, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlar incelenecektir. Bu dağılımlarda bulunabilecek simetrik durumlar, dağılımın başladığı durumlara göre ayrı ayrı incelenecektir. Bağımsız durumla başlayan dağılımlar, bağımsız durumdan/lardan sonraki ilk bağımlı durumuna (olasılık dağılımında soldan sağa ilk bağımlı durum) göre sınıflandırılacaktır. Simetri bağımsız durumla başladığında, aynı yöntemle simetrinin başladığı bağımlı durum belirlenir.

Olasılık dağılımları; simetrinin başladığı bağımlı durumla başlayan dağılımlar, simetride bulunmayan bir bağımlı durumla başlayan dağılımlar ve simetride bulunmayan bağımlı durumlarla başlayan dağılımlar olarak sınıflandırılır. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, bağımlı olasılıklı dağılımlarda olduğu gibi simetride

GÜLDÜNYA

bulunan bağımlı durumlarla başlayan dağılımlardan sadece simetrinin ilk bağımlı durumuyla başlayan dağılımlarda simetrik durumlar bulunabilir.

Olasılık dağılımları ilk bağımlı durumuna göre sınıflandırılacağından, aynı bağımlı durumla başlayan olasılık dağılımları, iki farklı dağılım türünden oluşabilir. Bu dağılım türleri, bağımsız durumla başlayan dağılımlar ve bağımlı durumla başlayan dağılımlardır. Bağımsız durumla başlayan dağılımların ilk bağımlı durumu, simetrinin ilk bağımlı durumu olan dağılımlar, simetrinin ilk bağımlı durumuyla başlayan dağılımlar olarak alınır. Eğer bağımsız durumla başlayan dağılımların ilk bağımlı durumu, simetride bulunmayan aynı bir bağımlı durum olan dağılımlar, simetride bulunmayan bir bağımlı durumuyla başlayan dağılımlar olarak alınır. Yada bağımsız durumla başlayan dağılımların ilk bağımlı durumu, simetride bulunmayan bağımlı durumlar olan dağılımların tamamı, simetride bulunmayan bağımlı durumlarla başlayan dağılımlar olarak alınır. Bağımlı durumla başlayan dağılımlardan, bu ilk bağımlı durum, simetrinin ilk bağımlı durumu olan dağılımlar, simetrinin ilk bağımlı durumuyla başlayan dağılımlara dahil edilir. Eğer olasılık dağılımlarından, ilk bağımlı durumu, simetride bulunmayan aynı bağımlı durum olan dağılımlar, simetride bulunmayan bir bağımlı durumla başlayan dağılımlara dahil edilir. Eğer olasılık dağılımlarından, ilk bağımlı durumu, simetride bulunmayan bağımlı durumlar olan dağılımların tümü, simetride bulunmayan bağımlı durumlarla başlayan dağılımlara dahil edilir. Bu iki dağılım türü ilk bağımlı durumlarına göre aynı bağımlı durumlu dağılımları oluşturur. İki dağılım türü de aynı bağımlı durumla başlayan dağılımlar altında hem birlikte hem de ayrı ayrı incelenecektir.

Simetri, bağımlı ve/veya bağımsız durumlarının bulunabileceği sıralamaya göre sınıflandırılacaktır. Simetri durumlarına göre; bağımlı durumla başlayıp bağımlı durumla biten (bağımlı-bağımlı veya sadece bağımlı durumlu), bağımsız durumla başlayıp bağımlı durumla biten (bağımsız-bağımlı), bir bağımlı durumla başlayıp bir bağımsız durumla biten (bir bağımlı-bir bağımsız), bağımlı durumla başlayıp bir bağımsız durumla biten (bağımlı-bir bağımsız), bir bağımlı durumla başlayıp bağımsız durumla biten (bir bağımlı-bağımsız), bağımlı durumla başlayıp bağımsız durumla biten (bağımlı-bağımsız) ve bağımsız durumla başlayıp bağımlı durumları bulunup bağımsız durumla biten (bağımsız-bağımlı-bağımsız) yedi farklı simetri incelemesi ayrı ayrı yapılacaktır.

Simetri, durumlarının bulunduğu sıralamaya göre sınıflandırılarak, hem olasılık dağılımlarının başladığı durumlara göre hem de bunların bağımsız durumla başlayan dağılımları ve bağımlı durumla başlayan dağılımlarına göre; simetrik, düzgün simetrik ve düzgün olmayan simetrik olasılıklar olarak incelenecektir. Bu simetrik olasılıkların inceleneceği ciltlerde birlikte simetrik olasılık eşitlikleri de verilecektir.

Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardaki, simetrik ve düzgün simetrik olasılık eşitlikleri hem olasılık dağılım tablo değerlerinden hem de teorik yöntemle çıkarılabilecektir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardaki, düzgün olmayan simetrik olasılıklar ise sadece teorik yöntemlerle çıkarılacaktır. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımların inceleneceği ciltlerde, bulunmama olasılıklarının sadece çıkarılabileceği eşitlikler verilecektir.

GÜLDÜNYA

SİMETRİDE BULUNMAYAN BİR BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARIN DÜZGÜN SİMETRİK OLASILIĞI

Simetrik olasılık; düzgün simetrik durumların bulunduğu dağılımlar ile düzgün olmayan simetrik durumların bulunduğu dağılımların toplamı veya düzgün simetrik olasılık ile düzgün olmayan simetrik olasılıkların toplamıdır. Düzgün simetrik olasılık, olasılık dağılımlarında simetrinin durumları arasında farklı bir durum bulunmayan ve aynı sayıda bağımsız durum bulunan dağılımların sayısına veya simetrinin durumlarının aynı sıralama sayısında bulunabildiği dağılımların sayısına düzgün simetrik olasılık denir. Simetri, bağımlı ve bağımsız durumlardan oluşabileceğinden, hem simetri hem de düzgün simetrilerin bulunduğu dağılımlarda bağımsız durumun dağılımdaki sırası yerine, simetrideki sayısı dikkate alınır. Olasılık dağılımında simetrinin durumları arasında, simetride bulunmayan bir durumun bulunduğu dağılımlara veya simetrinin durumlarının aynı sıralama sayısında bulunamadığı dağılımlar, düzgün olmayan simetrinin bulunduğu dağılımlardır. Bu dağılımların sayısına düzgün olmayan simetrik olasılık denir.

Düzgün simetrik olasılığın verileceği ciltlerdeki eşitlikler hem olasılık dağılım tablo değerlerinden hem de teorik yöntemle çıkarılacaktır. Bu nedenle tek kalan düzgün simetrik olasılık eşitlikleri de hem olasılık dağılım tablo değerlerinden hem de teorik yöntemle çıkarılacaktır.

Bağımsız olasılıklı durumla başlayan dağılımlardaki tek kalan düzgün simetrik olasılığın sabit değişkenli işlem uzunluklu eşitliği, aynı şartlı tek kalan düzgün simetrik olasılığın sabit değişkenli işlem uzunluklu eşitliğinde n_i üzerinden toplam alımında n yerine $n-1$ yazılmasıyla teorik yöntemle elde edilebilecektir.

Bağımlı olasılıklı durumla başlayan dağılımlardaki tek kalan düzgün simetrik olasılığın eşitliği, aynı şartlı tek kalan düzgün simetrik olasılık eşitliğinden, aynı şartlı bağımsız durumlarla başlayan dağılımların tek kalan düzgün simetrik olasılık eşitliğinin farkından teorik yöntemle elde edilebileceği gibi aynı şartlı tek kalan düzgün simetrik olasılığın sabit değişkenli işlem uzunluklu eşitliğinde n_i üzerinden toplam alımında n_i yerine toplam alınmadan n yazılmasıyla da teorik yöntemle elde edilebilecektir.

Bu ciltte bir bağımlı-bir bağımsız, bağımlı-bir bağımsız ve bir bağımlı-bağımsız durumlu simetrilerin, hem bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan bir bağımlı durum bulunan ve simetride bulunmayan aynı bağımlı durumla başlayan dağılımlar hem bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan bir bağımlı durum bulunan hem de simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, tek kalan düzgün simetrik, simetrisiyle ilişkili tek kalan düzgün simetrik ve tek kalan düzgün simetrik bulunmama olasılığının eşitlikleri verilecektir.

GÜLDÜNYA

BİR BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde $\{1, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (D + I - \boldsymbol{s} + 1)} $$

ve $I = 1 \; ve \; \boldsymbol{s} = 2$ olduğundan,

$$ {}^{0}S^{DSST} = \frac{(n - 1)!}{(\iota - 1)! \cdot D} $$

veya bu eşitlikte D yerine $D = n - \iota$ yazıldığında,

$$ {}^{0}S^{DSST} = \frac{(n - 1)!}{(\iota - 1)! \cdot (n - \iota)} $$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılığı ${}^{0}S^{DSST}$ ile gösterilecektir.

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$ {}^{0}S^{DSST} = \frac{(n - 1)!}{(\iota - 1)! \cdot D} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = \frac{(n-1)!}{(\iota-1)! \cdot (n-\iota)} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-2)! \cdot \sum_{j=2}^{D} \sum_{(n_i=D+1)}^{n} \sum_{n_s=D-j+2}^{n_i-j+1} $$

$$ \frac{(n_i - n_s - 1)!}{(j-2)! \cdot (n_i - n_s - j + 1)!} \cdot \frac{(n_s - 2)!}{(n_s + j - D - 2)! \cdot (D-j)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-2)! \cdot \sum_{j=2}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+1)}^{n} \sum_{n_s=\boldsymbol{n}-j+2}^{n_i-j+1} $$

$$ \frac{(n_i - n_s - 1)!}{(j-2)! \cdot (n_i - n_s - j + 1)!} \cdot \frac{(n_s - 2)!}{(n_s + j - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n}-j)!} $$

BAĞIMSIZ DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde $\{1, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

$$ {}^{0}S_{0}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota-I-1)! \cdot (D+I-\boldsymbol{s}+1)} $$

ve $I = 1 \; ve \; \boldsymbol{s} = 2$,

$$ {}^{0}S_{0}^{DSST} = \frac{(n-2)!}{(\iota-2)! \cdot D} $$

veya

$$ {}^{0}S_{0}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota-I-1)! \cdot (n+I-\iota-\boldsymbol{s}+1)} $$

GÜLDÜNYA

 $D = \boldsymbol{n} < n$

ve $I = 1\ ve\ \boldsymbol{s} = 2,$

$$^{0}S_{0}^{DSST} = \frac{(n-2)!}{(\iota-2)! \cdot (n-\iota)}$$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılığı $^{0}S_{0}^{DSST}$ ile gösterilecektir.

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$^{0}S_{0}^{DSST} = \frac{(n-2)!}{(\iota-2)! \cdot D}$$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$^{0}S_{0}^{DSST} = \frac{(n-2)!}{(\iota-2)! \cdot (n-\iota)}$$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$^{0}S_{0}^{DSST} = (D-2)! \cdot \sum_{j=2}^{D} \sum_{(n_i=D+1)}^{n-1} \sum_{n_s=D-j+2}^{n_i-j+1} \frac{(n_i-n_s-1)!}{(j-2)! \cdot (n_i-n_s-j+1)!} \cdot \frac{(n_s-2)!}{(n_s+j-D-2)! \cdot (D-j)!}$$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$^{0}S_{0}^{DSST} = (D-2)! \cdot \sum_{j=2}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+1)}^{n-1} \sum_{n_s=\boldsymbol{n}-j+2}^{n_i-j+1} \frac{(n_i-n_s-1)!}{(j-2)! \cdot (n_i-n_s-j+1)!} \cdot \frac{(n_s-2)!}{(n_s+j-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-j)!}$$

GÜL DÜNYA

BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde $\{1, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

$$ {}^{0}S_{D}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I)!} $$

ve $I = 1 \; ve \; \boldsymbol{s} = 2$,

$$ {}^{0}S_{D}^{DSST} = \frac{(n-2)!}{(\iota - 1)!} $$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılığı ${}^{0}S_{D}^{DSST}$ ile gösterilecektir.

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = \frac{(n-2)!}{(\iota - 1)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-2)! \cdot \sum_{j=2}^{D} \sum_{(n_i = n)} \sum_{n_s = D-j+2}^{n-j+1} \frac{(n-n_s-1)!}{(j-2)! \cdot (n-n_s-j+1)!} \cdot \frac{(n_s-2)!}{(n_s+j-D-2)! \cdot (D-j)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = 2 \Rightarrow$

GÜLDÜNYA

$D = \boldsymbol{n} < n$

$$^{0}S_{D}^{DSST} = (D-2)! \cdot \sum_{j=2}^{\boldsymbol{n}} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}-j+2}^{n-j+1}$$

$$\frac{(n_i - n_s - 1)!}{(j-2)! \cdot (n_i - n_s - j + 1)!} \cdot \frac{(n_s - 2)!}{(n_s + j - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - j)!}$$

GÜL DÜNYA

BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde $\{1, 2, 3, 4, 5, \mathbf{0}\}$ veya $\{1, 2, \mathbf{0}, \mathbf{0}, \mathbf{0}, 3, 4, \mathbf{0}, \mathbf{0}, 5, \mathbf{0}\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan $\{1, 2, 3, 4, 5, \mathbf{0}\}$, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (D + I - \boldsymbol{s} + 1)} $$

$$ I = \boldsymbol{I} = 1 $$

$$ \boldsymbol{s} = s + I = s + 1 $$

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - 1)! \cdot (D - \boldsymbol{s} + 2)} $$

veya

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (n + I - \iota - \boldsymbol{s} + 1)} $$

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - 1)! \cdot (n - \iota - \boldsymbol{s} + 2)} $$

veya

$$ {}^{0}S^{DSST} = \frac{(n - s - I + 1)!}{(\iota - I)! \cdot (D - s + 1)} $$

$$ {}^{0}S^{DSST} = \frac{(n - s)!}{(\iota - 1)! \cdot (D - s + 1)} $$

veya

$$ {}^{0}S^{DSST} = \frac{(n - s - I + 1)!}{(\iota - I)! \cdot (n - s - \iota + 1)} $$

$$ {}^{0}S^{DSST} = \frac{(n - s)!}{(\iota - 1)! \cdot (n - s - \iota + 1)} $$

GÜL DÜNYA

veya simetri bağımlı durumla başlayıp, bağımlı durumlar arasında bağımsız durum bulunup, son bağımlı durumdan sonra bir bağımsız durumla bittiğinde $\{1, 2, \boldsymbol{0}, \boldsymbol{0}, \boldsymbol{0}, 3, 4, \boldsymbol{0}, \boldsymbol{0}, 5, 0\}$,

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (D + I - \boldsymbol{s} + 1)} $$

$$ I = \mathbb{k} + \boldsymbol{I} $$

$$ \boldsymbol{s} = s + I = s + \mathbb{k} + \boldsymbol{I} $$

veya

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (n + I - \iota - \boldsymbol{s} + 1)} $$

veya

$$ {}^{0}S^{DSST} = \frac{(n - s - I + 1)!}{(\iota - I)! \cdot (D - s + 1)} $$

veya

$$ {}^{0}S^{DSST} = \frac{(n - s - I + 1)!}{(\iota - I)! \cdot (n - s - \iota + 1)} $$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik olasılık ${}^{0}S^{DSST}$ ile gösterilecektir.

Simetri bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki düzgün simetrik olasılıklar ile aynı şartlı simetrinin simetrik olasılığıyla ilişkisi kurulabilir. Simetrinin diğer durumlarının da hem simetrik hem de tek kalan düzgün simetrik olasılık eşitlikleri aynı olduğundan, simetri bağımlı durumla başlayıp bağımlı durumla bittiğinde elde edilen ilişki burada da geçerlidir. Bu nedenle düzgün simetrik olasılığın simetrik olasılığıyla ilişkisi için,

$$ {}^{0}S^{DSST} = {}^{0}S \cdot \frac{s! \cdot (s + \iota)!}{n! \cdot (s + \iota - I)!} \cdot \frac{(n - s - I + 1)!}{(D - s + 1)} $$

eşitliği elde edilir.

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - 1)! \cdot (D - \boldsymbol{s} + 2)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - 1)! \cdot (n - \iota - \boldsymbol{s} + 2)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - s)!}{(\iota - 1)! \cdot (D - s + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - s)!}{(\iota - 1)! \cdot (n - s - \iota + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1} \sum_{(j_i = s+1)}^{D} \sum_{(n_i = D+1)}^{n} \sum_{n_s =} \left(\frac{(n_i - s - 1)!}{(n_i - D - 1)! \cdot (D - s)!} \right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1} \sum_{(j_i = s+1)}^{D} \sum_{(n_i = D+1)}^{n} \sum_{n_s = D - j_i + 2}^{n_i - j_i + 1} \left(\frac{(n_i - s - 1)!}{(n_i - D - 1)! \cdot (D - s)!} \right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1} \sum_{(j_i = s+1)}^{D} \sum_{(n_i = D+1)}^{n} \sum_{n_s =} \frac{(n_i - s - 1)!}{(n_i - D - 1)! \cdot (D - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n} \sum_{(n_i=D+1)}^{n_i-j_i+1} \sum_{n_s=D-j_i+2} \frac{(n_i-s-1)!}{(n_i-D-1)! \cdot (D-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n} \sum_{(n_i=\boldsymbol{n}+1)}^{n} \sum_{n_s=} \left(\frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n} \sum_{(n_i=\boldsymbol{n}+1)}^{n_i-j_i+1} \sum_{n_s=\boldsymbol{n}-j_i+2} \left(\frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n} \sum_{(n_i=\boldsymbol{n}+1)}^{n} \sum_{n_s=} \frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n} \sum_{(n_i=\boldsymbol{n}+1)}^{n_i-j_i+1} \sum_{n_s=\boldsymbol{n}-j_i+2} \frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{(j=s+1)}^{D} \sum_{(n_i=D+1)}^{n} \sum_{n_s=D-j+2}^{n_i-j+1} \sum_{i=} $$

GÜL DÜNYA

$$\frac{(n_s+j-s-3)!}{(n_s+j-D-2)!\cdot(D-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \mathbb{k}=0\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{(j=s+1)}^{\boldsymbol{n}}\sum_{(n_i=\boldsymbol{n}+1)}^{n}\sum_{n_s=\boldsymbol{n}-j+2}^{n_i-j+1}\sum_{i=}\frac{(n_s+j-s-3)!}{(n_s+j-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \mathbb{k}=0\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=j_i-s+1}\sum_{(j_i=s+1)}^{D}\sum_{(n_i=D+1)}^{n}\sum_{n_s=D-j_i+2}^{n_i-j_i+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)!\cdot(D-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \mathbb{k}=0\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=j_i-s+1}\sum_{(j_i=s+1)}^{\boldsymbol{n}}\sum_{(n_i=\boldsymbol{n}+1)}^{n}\sum_{n_s=\boldsymbol{n}-j_i+2}^{n_i-j_i+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \mathbb{k}=0\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_i=s+1}^{D}\sum_{(n_i=D+1)}^{(n)}\sum_{n_s=D-j_i+2}^{n_i-j_i+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)!\cdot(D-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \mathbb{k}=0\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_i=s+1}^{\boldsymbol{n}}\sum_{(n_i=\boldsymbol{n}+1)}^{(n)}\sum_{n_s=\boldsymbol{n}-j_i+2}^{n_i-j_i+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\vee I=\mathbb{k}+1\wedge \mathbb{k}>0\wedge$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$\boldsymbol{s} = s + \Bbbk + 1 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\imath - I)! \cdot (D + I - \boldsymbol{s} + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \vee I = \Bbbk + 1 \wedge \Bbbk > 0 \wedge$

$\boldsymbol{s} = s + \Bbbk + 1 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\imath - I)! \cdot (n + I - \imath - \boldsymbol{s} + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \vee I = \Bbbk + 1 \wedge \Bbbk > 0 \wedge$

$\boldsymbol{s} = s + \Bbbk + 1 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - s - I + 1)!}{(\imath - I)! \cdot (D - s + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \vee I = \Bbbk + 1 \wedge \Bbbk > 0 \wedge$

$\boldsymbol{s} = s + \Bbbk + 1 \Rightarrow$

$$^{0}S^{DSST} = \frac{(n - s - I + 1)!}{(\imath - I)! \cdot (n - s - \imath + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z \geq 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1} \sum_{(j_i = s+1)}^{D} \sum_{(n_i = D + \Bbbk + 1)}^{n} \sum_{n_s = \boldsymbol{n} - j_i + 2}^{n_i - j_i - \Bbbk + 1} \left(\frac{(n_i - s - \Bbbk - 1)!}{(n_i - D - \Bbbk - 1)! \cdot (D - s)!} \right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z \geq 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1} \sum_{(j_i = s+1)}^{D} \sum_{(n_i = D + \Bbbk + 1)}^{n} \sum_{n_s = \boldsymbol{n} - j_i + 2}^{n_i - j_i - \Bbbk + 1} \frac{(n_i - s - \Bbbk - 1)!}{(n_i - D - \Bbbk - 1)! \cdot (D - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z \geq 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1} \sum_{(j_i = s+1)}^{\boldsymbol{n}} \sum_{(n_i = \boldsymbol{n} + \Bbbk + 1)}^{n} \sum_{n_s = \boldsymbol{n} - j_i + 2}^{n_i - j_i - \Bbbk + 1}$$

GÜL DÜNYA

$$\left(\frac{(n_i-s-\Bbbk-1)!}{(n_i-\boldsymbol{n}-\Bbbk-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j_i}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\Bbbk+1\wedge \boldsymbol{s}=s+\Bbbk+1\wedge \Bbbk_z: z\geq 1\Rightarrow$

$$^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=j_i-s+1}^{\boldsymbol{n}}\sum_{(j_i=s+1)}^{n}\sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{n_i-j_i-\Bbbk+1}\sum_{n_s=\boldsymbol{n}-j_i+2}\frac{(n_i-s-\Bbbk-1)!}{(n_i-\boldsymbol{n}-\Bbbk-1)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\Bbbk+1\wedge \boldsymbol{s}=s+\Bbbk+1\wedge \Bbbk_z: z\geq 1\Rightarrow$

$$^0S^{DSST}=(D-s-1)!\cdot\sum_{j_i=s+1}^{D}\sum_{(n_i=D+\Bbbk+1)}^{(n)}\sum_{n_s=D-j_i+2}^{n_i-j_i-\Bbbk+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)!\cdot(D-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\Bbbk+1\wedge \boldsymbol{s}=s+\Bbbk+1\wedge \Bbbk_z: z\geq 1\Rightarrow$

$$^0S^{DSST}=(D-s-1)!\cdot\sum_{j_i=s+1}^{\boldsymbol{n}}\sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n)}\sum_{n_s=\boldsymbol{n}-j_i+2}^{n_i-j_i-\Bbbk+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\Bbbk+1\wedge \boldsymbol{s}=s+\Bbbk+1\wedge \Bbbk_z: z=1\Rightarrow$

$$^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j^{sa}=j_s+j_{sa}-1)}\sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n)}\sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1}\left(\frac{(n_i-s-\Bbbk-1)!}{(n_i-\boldsymbol{n}-\Bbbk-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\Bbbk+1\wedge \boldsymbol{s}=s+\Bbbk+1\wedge \Bbbk_z: z=1\Rightarrow$

$$^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j^{sa}=j_s+j_{sa}-1)}\sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n)}\sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1}\frac{(n_i-s-\Bbbk-1)!}{(n_i-\boldsymbol{n}-\Bbbk-1)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\Bbbk+1\wedge \boldsymbol{s}=s+\Bbbk+1\wedge \Bbbk_z: z=1\Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_{sa}+j^{sa}-s-3)!}{(n_{sa}+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+s-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} \frac{(n_s+j^{sa}-s-3)!}{(n_s+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \left(\frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_{sa}+j^{sa}-s-3)!}{(n_{sa}+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-s)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} $$

GÜL DÜNYA

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge j_{sa} = s \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} \frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ \ )} \frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_{ik} + j_{ik} - s - \mathbb{k} - 3)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

GÜL DÜNYA

$$\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n_{ik} + j_{ik} - s - \mathbb{k} - 3)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge j_{sa} = s \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_s=n_{ik}-\mathbb{k}-1} \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_{ik}+j_{sa}^{s}+j_{sa}-j_s-j^{sa}-2\cdot j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_{ik}+j_{sa}^{s}+j_{sa}-j_s-j^{sa}-2\cdot j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}-j^{sa}-s-I-j_{sa}^{ik}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}-j^{sa}-s-j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{\left(n_i+j_{sa}-s-I-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}-s-j_{sa}^{ik}-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}\frac{\left(n_i+j_{sa}^{ik}-j_{sa}-s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-j_{sa}-s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - \boldsymbol{s} - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}-j^{sa}-s-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}-j^{sa}-s-j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s-\mathbb{k}_1-\mathbb{k}_2-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜL DÜNYA

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge \boldsymbol{s} > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - I - j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}^{s}+j_{sa}-j_s-2\cdot j_{sa}^{ik}-s-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}+j_{sa}-j_s-2\cdot j_{sa}^{ik}-s-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}^{s}+j_{sa}-j_s-2\cdot j_{sa}^{ik}-s-\mathbb{k}_1-\mathbb{k}_2-2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}+j_{sa}-j_s-2\cdot j_{sa}^{ik}-s-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_{sa}-s-I-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}-s-j_{sa}^{ik}-1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(2\cdot n_{is}+j_s-n_{ik}-j_{ik}-s-\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)! \cdot \left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

GÜL DÜNYA

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j^{sa} - s - \Bbbk)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j^{sa} - \boldsymbol{n} - \Bbbk - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \Bbbk = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \Bbbk + 1 \wedge s > 1 \wedge \Bbbk > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 2 \wedge \Bbbk = \Bbbk_1 + \Bbbk_2 \vee$

$I = \Bbbk + 1 \wedge s > 1 \wedge \Bbbk_2 > 0 \wedge \Bbbk_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge$

$\Bbbk_z : z = 1 \wedge \Bbbk = \Bbbk_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\Bbbk_1+\Bbbk_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\Bbbk_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\Bbbk_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} - j_s - s - \Bbbk_2 - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \Bbbk_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \Bbbk = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \Bbbk + 1 \wedge s > 1 \wedge \Bbbk > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 2 \wedge \Bbbk = \Bbbk_1 + \Bbbk_2 \vee$

$I = \Bbbk + 1 \wedge s > 1 \wedge \Bbbk_2 > 0 \wedge \Bbbk_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge$

$\Bbbk_z : z = 1 \wedge \Bbbk = \Bbbk_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\Bbbk_1+\Bbbk_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\Bbbk_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\Bbbk_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} + \Bbbk_1 - j_s - s - \Bbbk - 1)!}{(n_{ik} + j_{ik} + \Bbbk_1 - \boldsymbol{n} - \Bbbk - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \Bbbk = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \Bbbk + 1 \wedge s > 1 \wedge \Bbbk > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 2 \wedge \Bbbk = \Bbbk_1 + \Bbbk_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot $$

$$ \frac{(2 \cdot n_{is}+j_s-n_{ik}-j_{ik}-s-2 \cdot \mathbb{k}_1-\mathbb{k}_2-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{ik}-j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot $$

$$ \frac{(2 \cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_{ik}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s+\mathbb{k}_2-n_{ik}-j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j^{sa} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j^{sa} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j^{sa} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j^{sa} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-2\cdot\mathbb{k}_1-\mathbb{k}_2)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j^{sa}-s-2\cdot\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

GÜL DÜNYA

$$\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2\cdot\mathbb{k}-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{ik}+2\cdot j_{ik}-n_{sa}-j_s-j^{sa}-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{ik}+2\cdot j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{is}+n_{ik}+j_{ik}-n_{sa}-j^{sa}-s-2\cdot\mathbb{k}-1)!}{(n_{is}+n_{ik}+j_s+j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{sa}+j_{ik}-j_s-s)!}{(n_{sa}+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{sa}+j_{sa}-s-j_{sa}^{s}-1)!}{(n_{sa}+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}-s-j_{ik}-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j_{ik}-s-2 \cdot \mathbb{k}-2)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_{sa} - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2\cdot\mathbb{k}-\mathbb{k}_1-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{ik}+2\cdot j_{ik}-n_{sa}-j_s-j^{sa}-s-2\cdot\mathbb{k}_2-1)!}{(2\cdot n_{ik}+2\cdot j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot$$

$$\frac{(n_{is}+n_{ik}-n_{sa}-s-2\cdot\mathbb{k}_2-\mathbb{k}_1-2)!}{(n_{is}+n_{ik}+j_s-n_{sa}-\boldsymbol{n}-2\cdot\mathbb{k}_2-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot$$

$$\frac{(n_{is}+n_{ik}+\mathbb{k}_1-n_{sa}-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s+\mathbb{k}_1-n_{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i + j_s - j_i - I - j_{sa}^s)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^s\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^s\right)!}$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} - j_i - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{(n_i + j_s - j_{ik} - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s + 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

GÜL DÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i + j_s - j_i - I - j_{sa}^s)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i + j_s - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!} $$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ \ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ \ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} - j_i - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_{ik}-j_i-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot \left(\boldsymbol{n}+j_{ik}-j_i-j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s-I\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s-\mathbb{k}_1-\mathbb{k}_2-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot \left(\boldsymbol{n}+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s\right)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i+j_s-j_{ik}-I-j_{sa}^{s}-1)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j_s-j_{ik}-j_{sa}^{s}-1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i+j_s-j_{ik}-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-2)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}+j_s-j_{ik}-j_{sa}^{s}-1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-I-2\cdot j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-2\cdot j_{sa}^{s}+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

GUL DUNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s + 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜL DÜNYA

$$\frac{\left(n_i+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-I-j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^s - j_s - j_{sa}^{ik} - s - I - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^s - j_s - j_{sa}^{ik} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^s - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_i + j_{sa}^s - j_s - j_{sa}^{ik} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-1\right)!}
$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-\mathbb{k}_1-\mathbb{k}_2-2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-1\right)!}
$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

GÜLDÜNYA

$$\frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

GÜL DÜNYA

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot \frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot \frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot \left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

GÜL DÜNYA

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j_{ik}-s-\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_i - s - \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_i - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k}_2 - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} + \mathbb{k}_1 - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - \boldsymbol{n}_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_i - j_s - s - \mathbb{k}_2 - 2)!}{(n_{ik} + j_i - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_i + \mathbb{k}_1 - j_s - s - \mathbb{k} - 2)!}{(n_{ik} + j_i + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_i - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_i + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_i + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_i + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{ik}-j_i-s-2 \cdot \mathbb{k}_1-\mathbb{k}_2)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{ik}-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_i-s-2 \cdot \mathbb{k})!}{(2 \cdot n_{is}+2 \cdot j_s+\mathbb{k}_2-n_{ik}-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - 1 - j_{sa}^{s})!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j_i)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2\cdot\mathbb{k}-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{ik}+2\cdot j_{ik}-n_s-j_s-j_i-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{ik}+2\cdot j_{ik}-n_s-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{is}+n_{ik}+j_{ik}-n_s-j_i-s-2\cdot\mathbb{k}-1)!}{(n_{is}+n_{ik}+j_s+j_{ik}-n_s-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_s+j_{ik}-j_s-s)!}{(n_s+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_s-j_{sa}^{s}-1)!}{(n_s+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}-j_{ik}-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_{ik}-s-2 \cdot \mathbb{k}-2)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot \frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j^{sa})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot \frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot$$

$$\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot$$

$$\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-3 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-1)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-3 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2\cdot\mathbb{k}-\mathbb{k}_1-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{ik}+2\cdot j_{ik}-n_s-j_s-j_i-s-2\cdot\mathbb{k}_2-1)!}{(2\cdot n_{ik}+2\cdot j_{ik}-n_s-j_i-\boldsymbol{n}-2\cdot\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GULDUNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}-n_s-s-2\cdot\mathbb{k}_2-\mathbb{k}_1-2)!}{(n_{is}+n_{ik}+j_s-n_s-\boldsymbol{n}-2\cdot\mathbb{k}_2-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+\mathbb{k}_1-n_s-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s+\mathbb{k}_1-n_s-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z > 1 \Rightarrow$

$$
{}^{0}S^{DSST} = \prod_{z=2}^{s} \sum_{((j_i)_1=(j_{ik})_3-1)}^{(\ )} \sum_{(j_{ik})_z=(j_i)_z-1} \sum_{((j_i)_z=z+1 \vee z=s \Rightarrow s+1)}^{(\boldsymbol{n})}
$$

$$
\sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n} \sum_{((n_{ik})_1=n_i-(j_i)_1+1)}^{(\ )}
$$

GÜL DÜNYA

$$\sum_{(n_{ik})_z=(n_{ik})_{z-1}+(j_{ik})_{z-1}-(j_{ik})_z-\sum_{i=z-2}\mathbb{k}_i}$$

$$\sum^{(\ )}_{\left((n_s)_z=(n_{ik})_z+(j_{ik})_z-(j_i)_z-\sum_{i=z-1}\mathbb{k}_i\right)}$$

$$\frac{(D-s)!}{(D-s-(j_i)_1+2)!}\cdot\frac{\left(D-s-\left(j_{ik}-j_{sa}^{ik}\right)_z\right)!}{\left(D-s-(j_i)_z+(j_{ik})_z-\left(j_{ik}-j_{sa}^{ik}\right)_z+1\right)!}\cdot\frac{(D-(j_i)_{z=s})!}{(D-\boldsymbol{n})!}\cdot$$

$$\frac{(n_i-(n_{ik})_1-1)!}{((j_i)_1-2)!\cdot(n_i-(n_{ik})_1-(j_i)_1+1)!}\cdot$$

$$\frac{((n_{ik})_z-(n_s)_z-1)!}{((j_i)_z-(j_{ik})_z-1)!\cdot((n_{ik})_z+(j_{ik})_z-(n_s)_z-(j_i)_z)!}\cdot$$

$$\frac{((n_s)_{z=s}-2)!}{((n_s)_{z=s}+(j_i)_{z=s}-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-(j_i)_{z=s})!}$$

BAĞIMSIZ DURUMLA BAŞLAYAN DAĞILIMLARDA BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde $\{1,2,3,4,5,\mathbf{0}\}$ veya $\{1,2,\mathbf{0},\mathbf{0},\mathbf{0},3,4,\mathbf{0},\mathbf{0},5,\mathbf{0}\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için $\{1,2,3,4,5,\mathbf{0}\}$,

$${}^{0}S_0^{DSST}=\frac{(n-\boldsymbol{s})!}{(\iota-I-1)!\cdot(D+I-\boldsymbol{s}+1)}$$

$$I=\boldsymbol{I}=1$$

ve $I=1$ olacağından,

$${}^{0}S_0^{DSST}=\frac{(n-\boldsymbol{s})!}{(\iota-2)!\cdot(D-\boldsymbol{s}+2)}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n$$

ve $I = 1\ ve\ \boldsymbol{s} = s + I = s + 1$ olacağından,

$${}^{0}S_{0}^{DSST} = \frac{(n - s - I)!}{(\imath - I - 1)! \cdot (D - s + 1)}$$

$${}^{0}S_{0}^{DSST} = \frac{(n - s - 1)!}{(\imath - 2)! \cdot (D - s + 1)}$$

veya

$${}^{0}S_{0}^{DSST} = \frac{(n - \boldsymbol{s})!}{(\imath - 2)! \cdot (n - \imath - \boldsymbol{s} + 2)}$$

ve $\boldsymbol{s} = s + I$ olacağından,

$${}^{0}S_{0}^{DSST} = \frac{(n - s - 1)!}{(\imath - 2)! \cdot (n - \imath - s + 1)}$$

veya simetri bağımlı durumla başlayıp, bağımsız durumlar bulunup, son bağımlı durumdan sonra bir bağımsız durumla bittiğinde $\{1, 2, \boldsymbol{0}, \boldsymbol{0}, \boldsymbol{0}, 3, 4, \boldsymbol{0}, \boldsymbol{0}, 5, 0\}$,

$${}^{0}S_{0}^{DSST} = \frac{(n - \boldsymbol{s})!}{(\imath - I - 1)! \cdot (D - \boldsymbol{s} + I + 1)}$$

$$I = \mathbb{k} + \boldsymbol{I}$$

ve $\boldsymbol{s} = s + I$ olacağından,

$${}^{0}S_{0}^{DSST} = \frac{(n - s - I)!}{(\imath - I - 1)! \cdot (D - s + 1)}$$

veya

$${}^{0}S_{0}^{DSST} = \frac{(n - \boldsymbol{s})!}{(\imath - I - 1)! \cdot (n + I - \imath - \boldsymbol{s} + 1)}$$

ve $\boldsymbol{s} = s + I$ olacağından,

$${}^{0}S_{0}^{DSST} = \frac{(n - s - I)!}{(\imath - I - 1)! \cdot (n - \imath - s + 1)}$$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde; bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve

GÜL DÜNYA

bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık ${}^{0}S_{0}^{DSST}$ ile gösterilecektir.

Simetri; bağımlı durumla başlayıp bağımlı durumla bittiğinde, bağımsız durumla başlayıp bağımlı durumla bittiğinde, bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, bağımlı durumla başlayıp bağımsız durumla bittiğinde ve bağımsız durumla başlayıp bağımlı durumlar bulunup bağımsız durumla bittiğinde: bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan bir bağımlı durum bulunan ve simetride bulunmayan aynı bağımlı durumla başlayan dağılımlardaki düzgün simetrik olasılıkların sabit değişkenli eşitliklerinde, bağımsız durumla başlayıp sonra simetrinin ilk bağımlı durumu bulunan ve simetrinin ilk bağımlı durumuyla başlayan dağılımlardaki bağımlı durumla başlayıp bağımlı durumla bitten simetrinin, düzgün simetrik olasılık eşitlikleri kullanılır. Aynı zamanda bağımsız durumla başlayan dağılımlardaki ilk düzgün simetrik olasılık ile tek kalan düzgün simetrik olasılıkların sabit değişkenli eşitlikleri de aynıdır. Bu nedenle hem bağımsız durumla başlayan hem de bağımlı durumla başlayan dağılımlardaki tek kalan düzgün simetrik olasılıkların simetrisiyle de ilişkisi bezer olacağından, burada yeniden çıkarılmadan,

$$S_0^{DSST} = S^{DSST} \cdot \frac{(\iota - I)}{(n - s - I + 1)}$$

ve $S^{DSST} = S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I+1)!}{(D-s+1)}$

$$S_0^{DSST} = S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I)! \cdot (\iota - I)}{(D-s+1)}$$

veya

$${}_0S_0^{DSST} = {}_0S^{DSST} \cdot \frac{(\iota - I)}{(n - s - I + 1)}$$

ve ${}_0S^{DSST} = {}_0S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I+1)!}{(D-s+1)}$

$${}_0S_0^{DSST} = {}_0S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I)! \cdot (\iota - I)}{(D-s+1)}$$

veya

$${}^{0}S_0^{DSST} = {}^{0}S^{DSST} \cdot \frac{(\iota - I)}{(n - s - I + 1)}$$

ve ${}^{0}S^{DSST} = {}^{0}S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I+1)!}{(D-s+1)}$

$${}^{0}S_0^{DSST} = {}^{0}S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I)! \cdot (\iota - I)}{(D-s+1)}$$

ve

GÜL DÜNYA

$$S_D^{DSST} = S^{DSST} \cdot \frac{n - \iota - s + 1}{n - s - I + 1}$$

ve $S^{DSST} = S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I+1)!}{(D-s+1)}$

$$S_D^{DSST} = S \cdot \frac{s! \cdot (s+\iota)! \cdot (n-s-I)!}{n! \cdot (s+\iota-I)!}$$

veya

$${}_0S_D^{DSST} = {}_0S^{DSST} \cdot \frac{n - \iota - s + 1}{n - s - I + 1}$$

ve ${}_0S^{DSST} = {}_0S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I+1)!}{(D-s+1)}$

$${}_0S_D^{DSST} = {}_0S \cdot \frac{s! \cdot (s+\iota)! \cdot (n-s-I)!}{n! \cdot (s+\iota-I)!}$$

veya

$${}^0S_D^{DSST} = {}^0S^{DSST} \cdot \frac{n - \iota - s + 1}{n - s - I + 1}$$

ve ${}^0S^{DSST} = {}^0S \cdot \frac{s! \cdot (s+\iota)!}{n! \cdot (s+\iota-I)!} \cdot \frac{(n-s-I+1)!}{(D-s+1)}$

$${}^0S_D^{DSST} = {}^0S \cdot \frac{s! \cdot (s+\iota)! \cdot (n-s-I)!}{n! \cdot (s+\iota-I)!}$$

eşitlikleriyle verilir.

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$${}^0S_0^{DSST} = \frac{(n - \boldsymbol{s})!}{(\iota - 2)! \cdot (D - \boldsymbol{s} + 2)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$${}^0S_0^{DSST} = \frac{(n - s - 1)!}{(\iota - 2)! \cdot (D - s + 1)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$${}^0S_0^{DSST} = \frac{(n - \boldsymbol{s})!}{(\iota - 2)! \cdot (n - \iota - \boldsymbol{s} + 2)}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{0}^{DSST} = \frac{(n-s-1)!}{(\iota-2)! \cdot (n-\iota-s+1)} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=D+1)} \sum_{n_s=} \left(\frac{(n_i-s-1)!}{(n_i-D-1)! \cdot (D-s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=D+1)}^{n_i-j_i+1} \sum_{n_s=D-j_i+2} \left(\frac{(n_i-s-1)!}{(n_i-D-1)! \cdot (D-s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=D+1)} \sum_{n_s=} \frac{(n_i-s-1)!}{(n_i-D-1)! \cdot (D-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=D+1)}^{n_i-j_i+1} \sum_{n_s=D-j_i+2} \frac{(n_i-s-1)!}{(n_i-D-1)! \cdot (D-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=\boldsymbol{n}+1)} \sum_{n_s=} \left(\frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=\boldsymbol{n}+1)}^{n_i-j_i+1} \sum_{n_s=\boldsymbol{n}-j_i+2} \left(\frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=\boldsymbol{n}+1)} \sum_{n_s=} \frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)}^{n-1} \sum_{(n_i=\boldsymbol{n}+1)}^{n_i-j_i+1} \sum_{n_s=\boldsymbol{n}-j_i+2} \frac{(n_i-s-1)!}{(n_i-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{(j=s+1)}^{D} \sum_{(n_i=D+1)}^{n-1} \sum_{n_s=D-j+2}^{n_i-j+1} \sum_{i=} \frac{(n_s+j-s-3)!}{(n_s+j-D-2)! \cdot (D-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{(j=s+1)}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+1)}^{n-1} \sum_{n_s=\boldsymbol{n}-j+2}^{n_i-j+1} \sum_{i=} \frac{(n_s+j-s-3)!}{(n_s+j-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1} \sum_{(j_i=s+1)}^{D} \sum_{(n_i=D+1)}^{n-1} \sum_{n_s=D-j_i+2}^{n_i-j_i+1} \sum_{i=} $$

GÜL DÜNYA

$$\frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)!\cdot(D-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \Bbbk=0\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=j_i-s+1}^{\boldsymbol{n}}\sum_{(j_i=s+1)}^{n-1}\sum_{(n_i=\boldsymbol{n}+1)}^{n_i-j_i+1}\sum_{n_s=\boldsymbol{n}-j_i+2}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \Bbbk=0\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_i=s+1}^{D}\sum_{(n_i=D+1)}^{(n-1)}\sum_{n_s=D-j_i+2}^{n_i-j_i+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)!\cdot(D-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\wedge \Bbbk=0\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_i=s+1}^{\boldsymbol{n}}\sum_{(n_i=\boldsymbol{n}+1)}^{(n-1)}\sum_{n_s=\boldsymbol{n}-j_i+2}^{n_i-j_i+1}\sum_{i=}\frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\vee I=\Bbbk+1\wedge \Bbbk>0\wedge$

$\boldsymbol{s}=s+\Bbbk+1\Rightarrow$

$${}^{0}S_0^{DSST}=\frac{(n-\boldsymbol{s})!}{(\iota-I-1)!\cdot(D+I-\boldsymbol{s}+1)}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\vee I=\Bbbk+1\wedge \Bbbk>0\wedge$

$\boldsymbol{s}=s+\Bbbk+1\Rightarrow$

$${}^{0}S_0^{DSST}=\frac{(n-s-I)!}{(\iota-I-1)!\cdot(D-s+1)}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\boldsymbol{I}=1\wedge \boldsymbol{s}=s+1\vee I=\Bbbk+1\wedge \Bbbk>0\wedge$

$\boldsymbol{s}=s+\Bbbk+1\Rightarrow$

$${}^{0}S_0^{DSST}=\frac{(n-\boldsymbol{s})!}{(\iota-I-1)!\cdot(n+I-\iota-\boldsymbol{s}+1)}$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \vee I = \mathbb{k} + 1 \wedge \mathbb{k} > 0 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = \frac{(n - s - I)!}{(\imath - I - 1)! \cdot (n - \imath - s + 1)} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_{z} : z \geq 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{D} \sum_{(j_i = s+1)}^{n-1} \sum_{(n_i = D + \mathbb{k} + 1)}^{n_i - j_i - \mathbb{k} + 1} \sum_{n_s = \boldsymbol{n} - j_i + 2} \left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - D - \mathbb{k} - 1)! \cdot (D - s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_{z} : z \geq 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{D} \sum_{(j_i = s+1)}^{n-1} \sum_{(n_i = D + \mathbb{k} + 1)}^{n_i - j_i - \mathbb{k} + 1} \sum_{n_s = \boldsymbol{n} - j_i + 2} \frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - D - \mathbb{k} - 1)! \cdot (D - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_{z} : z \geq 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{\boldsymbol{n}} \sum_{(j_i = s+1)}^{n-1} \sum_{(n_i = \boldsymbol{n} + \mathbb{k} + 1)}^{n_i - j_i - \mathbb{k} + 1} \sum_{n_s = \boldsymbol{n} - j_i + 2} \left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_{z} : z \geq 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{\boldsymbol{n}} \sum_{(j_i = s+1)}^{n-1} \sum_{(n_i = \boldsymbol{n} + \mathbb{k} + 1)}^{n_i - j_i - \mathbb{k} + 1} \sum_{n_s = \boldsymbol{n} - j_i + 2} \frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_{z} : z \geq 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D - s - 1)! \cdot \sum_{j_i = s+1}^{D} \sum_{(n_i = D + \mathbb{k} + 1)}^{(n-1)} \sum_{n_s = D - j_i + 2}^{n_i - j_i - \mathbb{k} + 1} \sum_{i=} $$

GÜL DÜNYA

$$\frac{(n_s + j_i - s - 3)!}{(n_s + j_i - D - 2)! \cdot (D - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_i=s+1}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n_i-j_i-\mathbb{k}+1} \sum_{i=}$$

$$\frac{(n_s + j_i - s - 3)!}{(n_s + j_i - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1}$$

$$\left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1}$$

$$\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+s-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \left(\frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \frac{(n_{sa}+j^{sa}-s-3)!}{(n_{sa}+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-s)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} \frac{(n_s+j^{sa}-s-3)!}{(n_s+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \left(\frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} $$

GÜLDÜNYA

$$\frac{(n_i - s - \Bbbk - 1)!}{(n_i - \boldsymbol{n} - \Bbbk - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge$

$\Bbbk_z : z = 1 \wedge j_{sa} = s \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n-1)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1} \sum_{(i=)}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1}$$

$$\left(\frac{(n_i - s - \Bbbk - 1)!}{(n_i - \boldsymbol{n} - \Bbbk - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1}$$

$$\frac{(n_i - s - \Bbbk - 1)!}{(n_i - \boldsymbol{n} - \Bbbk - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \Bbbk + 1 \wedge \boldsymbol{s} = s + \Bbbk + 1 \wedge \Bbbk_z : z = 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=\boldsymbol{n}+\Bbbk+1)}^{(n-1)} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\Bbbk+1}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n_i-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} \frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \left(\frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i - s - \mathbb{k} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot$$

GÜL DÜNYA

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s}\ \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)}\ \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1}\ \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)}\ \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_{ik}+j_{ik}-s-\mathbb{k}-3)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\mathbb{k}+1\wedge \boldsymbol{s}=s+\mathbb{k}+1\wedge \mathbb{k}_z\colon z=1\wedge j_{sa}=s\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot$$

$$\sum_{j^{sa}=s+1}^{\boldsymbol{n}}\ \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)}\ \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1}\ \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)}\ \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}\ \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s+j^{sa}-s-3)!}{(n_s+j^{sa}-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\mathbb{k}+1\wedge \boldsymbol{s}=s+\mathbb{k}+1\wedge \mathbb{k}_z\colon z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s}\ \sum_{(j_{ik}=j^{sa}-1)}\ \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1}\ \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)}\ \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\left(\frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\mathbb{k}+1\wedge \boldsymbol{s}=s+\mathbb{k}+1\wedge \mathbb{k}_z\colon z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s}\ \sum_{(j_{ik}=j^{sa}-1)}\ \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1}\ \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)}\ \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n_i-s-\mathbb{k}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}-1)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\mathbb{k}+1\wedge \boldsymbol{s}=s+\mathbb{k}+1\wedge \mathbb{k}_z\colon z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s}\ \sum_{(j_{ik}=j^{sa}-1)}\ \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1}\ \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)}\ \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n_{sa}+j^{sa}-s-3)!}{(n_{sa}+j^{sa}-\boldsymbol{n}-2)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge s>1\wedge I=\mathbb{k}+1\wedge \boldsymbol{s}=s+\mathbb{k}+1\wedge \mathbb{k}_z\colon z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1} \frac{(n_{ik}+j_{ik}-s-\mathbb{k}-3)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge j_{sa} = s \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n_i-j_{ik}+1)} \sum_{n_s=n_{ik}-\mathbb{k}-1} \sum_{(i=)}^{(\ )} \frac{(n_s+j^{sa}-s-3)!}{(n_s+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!} $$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_{ik}+j_{sa}^{s}+j_{sa}-j_s-j^{sa}-2\cdot j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_{ik}+j_{sa}^{s}+j_{sa}-j_s-j^{sa}-2\cdot j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}-j^{sa}-s-I-j_{sa}^{ik}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}-j^{sa}-s-j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜLDÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{\left(n_i+j_{sa}^{ik}-j_{sa}-s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-j_{sa}-s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}\left(\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - \boldsymbol{s} - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i + j_s + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2\cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\cdot j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2\cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2\cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^s - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge \boldsymbol{s} > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^s\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜLDÜNYA

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - I - j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GU DUNYA

$$\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{is}-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot \left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{ik}-j_{ik}-s-\mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{ik}-j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

GÜL DÜNYA

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z:z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}+\mathbb{k}_1-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GULDUNYA

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j^{sa} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j^{sa} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{ik} - j^{sa} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - s - 2 \cdot \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{sa}+j_{sa}-s-j_{sa}^{s}-1)!}{(n_{sa}+j^{sa}-\boldsymbol{n}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}-s-j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(2\cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2\cdot\mathbb{k}-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j_s-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z : z=1 \Rightarrow
$$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+j_{ik}-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(n_{is}+n_{ik}+j_s+j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z : z=1 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{sa}+j_{ik}-j_s-s)!}{(n_{sa}+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^s - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^s)! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^s - 2)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_{sa} - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

GÜL DÜNYA

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GÜL DÜNYA

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} - n_{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 2)!}{(n_{is} + n_{ik} + j_s - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + \mathbb{k}_1 - n_{sa} - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s + \mathbb{k}_1 - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i + j_s - j_i - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_{ik}+j_{sa}^{s}-j_s-j_i-2\cdot j_{sa}^{ik}-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_{ik}+j_{sa}^{s}-j_s-j_i-2\cdot j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}-j_i-I-j_{sa}^{ik}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}-j_i-j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_s - j_{ik} - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^s + 1\right)!}$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^s\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i+j_{sa}^{ik}-2\cdot s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-2\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}-s)!}\right)_{j_i}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$^0S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}\left(\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j_i}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜL DÜNYA

$$\frac{(n_i + j_s - j_i - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i + j_s - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}^{} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}^{} \frac{\left(n_i + j_{ik} - j_i - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}^{} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}^{} \frac{\left(n_i + j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s\right)!}
$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s-\mathbb{k}_1-\mathbb{k}_2-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s\right)!}
$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s - j_{ik} - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^{s} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i+j_s-j_{ik}-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-2)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}+j_s-j_{ik}-j_{sa}^{s}-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-I-2\cdot j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-2\cdot j_{sa}^{s}+1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜL DÜNYA

$$\frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-\mathbb{k}_1-\mathbb{k}_2-2\cdot j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-2\cdot j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot s-I+1)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot s+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot s-\mathbb{k}_1-\mathbb{k}_2)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot s+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-I-j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{ik}-2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}-j_{sa}^{ik}-1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_{sa}^{ik}-2\cdot s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-2\cdot s+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_{sa}^{ik}-2\cdot s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-2\cdot s+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

GÜL DÜNYA

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j_i-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{lk}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}+\mathbb{k}_1-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )}\ \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ \ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ \ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GULDUNYA

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}^{}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}^{}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_i+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j_i+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}^{}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}^{}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_i + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_i + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_i - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_i - s - 2 \cdot \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_s-1-j_{sa}^{s})!}{(n_s+j_i-\boldsymbol{n}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}-j_i)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(2\cdot n_{is}+j_s-n_s-j_i-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s-n_s-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2\cdot\mathbb{k}-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+j_{ik}-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(n_{is}+n_{ik}+j_s+j_{ik}-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_s+j_{ik}-j_s-s)!}{(n_s+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^s - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^s)! \cdot (\boldsymbol{n} - j_{ik} - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^s - 2)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

GÜL DÜNYA

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_s - j_i - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GÜL DÜNYA

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n-1)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + \mathbb{k}_1 - n_s - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s + \mathbb{k}_1 - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(\boldsymbol{n}_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_{ik}+j_{sa}^{s}+j_{sa}-j_s-j^{sa}-2\cdot j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_{ik}+j_{sa}^{s}+j_{sa}-j_s-j^{sa}-2\cdot j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}-j^{sa}-s-I-j_{sa}^{ik}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}-j^{sa}-s-j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

GÜLDÜNYA

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_{sa}^{ik}-j_{sa}-s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-j_{sa}-s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j^{sa}}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_s + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

GÜLDÜNYA

$D = \boldsymbol{n} < n$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^s - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge \boldsymbol{s} > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^s\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

GÜLDÜNYA

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - I - j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

GÜL DÜNYA

$$\frac{\left(n_i + j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GULDUNYA

$$\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$
{}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\Rightarrow$

$$
{}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot \left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{ik}-j_{ik}-s-\mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{ik}-j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

GÜL DÜNYA

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z:z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}+\mathbb{k}_1-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^0S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GULDUNYA

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j^{sa} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j^{sa} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{ik} - j^{sa} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - s - 2 \cdot \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GUDUMYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j_s-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee
$$

$$
I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow
$$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+j_{ik}-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(n_{is}+n_{ik}+j_s+j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee
$$

$$
I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow
$$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{sa}+j_{ik}-j_s-s)!}{(n_{sa}+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^s - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^s)! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^s - 2)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_{sa} - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - j_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

GÜL DÜNYA

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GÜL DÜNYA

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GULDUNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} - n_{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 2)!}{(n_{is} + n_{ik} + j_s - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + \mathbb{k}_1 - n_{sa} - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s + \mathbb{k}_1 - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

GÜL DÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_s - j_i - I - j_{sa}^s)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^s\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_i + j_{sa}^s - j_s - 2 \cdot s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^s - j_s - 2 \cdot s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

GÜL DÜNYA

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_{ik}+j_{sa}^{s}-j_s-j_i-2\cdot j_{sa}^{ik}-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_{ik}+j_{sa}^{s}-j_s-j_i-2\cdot j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}-j_i-I-j_{sa}^{ik}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}-j_i-j_{sa}^{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{ik}-j_{ik}-2\cdot s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_s - j_{ik} - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^s + 1\right)!}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot s + 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^s + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$${}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^s\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

GÜL DÜNYA

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DİJİTAL

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i+j_{sa}^{ik}-2\cdot s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-2\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$^0S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}-s)!}\right)_{j_i}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$$^0S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}\left(\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}-s)!}\right)_{j_i}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{(n_i + j_s - j_i - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i + j_s - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_i + j_{sa}^{s} - j_s - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - 2 \cdot s)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik}\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} - j_i - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s - j_{ik} - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^{s} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s - j_{ik} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^{s} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

GÜL DÜNYA

$$\frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-\mathbb{k}_1-\mathbb{k}_2-2\cdot j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-2\cdot j_i-2\cdot j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot s-I+1)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot s+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot s-\mathbb{k}_1-\mathbb{k}_2)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot s+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-I-j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-1\right)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{ik}-2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}-j_{sa}^{ik}-1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D-s-1)!\cdot\frac{\iota - I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_{sa}^{ik}-2\cdot s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-2\cdot s+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_0^{DSST} = (D-s-1)!\cdot\frac{\iota - I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i+j_{sa}^{ik}-2\cdot s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-2\cdot s+1\right)!}$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$D = \boldsymbol{n} < n$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GÜL DÜNYA

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j_i-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}+\mathbb{k}_1-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GULDUNYA

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_i+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j_i+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_0^{DSST}=(D-s-1)!\cdot\frac{\iota-I}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_i + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_i + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_i - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j_i - s - 2 \cdot \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - 1 - j_{sa}^{s})!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j_i)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee
$$

$$
I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow
$$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+j_{ik}-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(n_{is}+n_{ik}+j_s+j_{ik}-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee
$$

$$
I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow
$$

$$
{}^{0}S_{0}^{DSST} = (D-s-1)! \cdot \frac{\iota - I}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_s+j_{ik}-j_s-s)!}{(n_s+j_{ik}-\boldsymbol{n}-j_{sa}^{s})! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - s)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - j_{ik} - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

GÜL DÜNYA

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_s - j_i - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

GÜL DÜNYA

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = (D - s - 1)! \cdot \frac{\iota - I}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + \mathbb{k}_1 - n_s - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s + \mathbb{k}_1 - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z > 1 \Rightarrow$

$$
{}^{0}S_0^{DSST} = \prod_{z=2}^{s} \sum_{((j_i)_1=(j_{ik})_3-1)}^{(\ )} \sum_{(j_{ik})_z=(j_i)_z-1} \sum_{((j_i)_z=z+1 \vee z=s \Rightarrow s+1)}^{(\boldsymbol{n})}
$$

$$
\sum_{n_i=\boldsymbol{n}+\mathbb{k}+1}^{n-1} \sum_{((n_{ik})_1=n_i-(j_i)_1+1)}^{(\ )}
$$

$$
\sum_{(n_{ik})_z=(n_{ik})_{z-1}+(j_{ik})_{z-1}-(j_{ik})_z-\sum_{i=z-2}\mathbb{k}_i}
$$

$$
\sum_{\left((n_s)_z=(n_{ik})_z+(j_{ik})_z-(j_i)_z-\sum_{i=z-1}\mathbb{k}_i\right)}^{(\ )}
$$

$$
\frac{(D - s)!}{(D - s - (j_i)_1 + 2)!} \cdot \frac{\left(D - s - \left(j_{ik} - j_{sa}^{ik}\right)_z\right)!}{\left(D - s - (j_i)_z + (j_{ik})_z - \left(j_{ik} - j_{sa}^{ik}\right)_z + 1\right)!} \cdot \frac{(D - (j_i)_{z=s})!}{(D - \boldsymbol{n})!} \cdot
$$

$$
\frac{(n_i - (n_{ik})_1 - 1)!}{((j_i)_1 - 2)! \cdot (n_i - (n_{ik})_1 - (j_i)_1 + 1)!} \cdot
$$

$$
\frac{((n_{ik})_z - (n_s)_z - 1)!}{((j_i)_z - (j_{ik})_z - 1)! \cdot ((n_{ik})_z + (j_{ik})_z - (n_s)_z - (j_i)_z)!} \cdot
$$

$$
\frac{((n_s)_{z=s} - 2)!}{((n_s)_{z=s} + (j_i)_{z=s} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - (j_i)_{z=s})!}
$$

GÜL DÜNYA

BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARDA BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde $\{1, 2, 3, 4, 5, \mathbf{0}\}$ veya $\{1, 2, \mathbf{0}, \mathbf{0}, \mathbf{0}, 3, 4, \mathbf{0}, \mathbf{0}, 5, \mathbf{0}\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için $\{1, 2, 3, 4, 5, \mathbf{0}\}$,

$$ {}^{0}S_{D}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota-1)!} $$

veya $I = \boldsymbol{I} = 1 \; ve \; \boldsymbol{s} = s + I = s + 1$ olacağından,

$$ {}^{0}S_{D}^{DSST} = \frac{(n-s-1)!}{(\iota-1)!} $$

veya simetri bağımlı durumla başlayıp, bağımsız durumlar bulunup, son bağımlı durumdan sonra bir bağımsız durumla bittiğinde $\{1, 2, \mathbf{0}, \mathbf{0}, \mathbf{0}, 3, 4, \mathbf{0}, \mathbf{0}, 5, \mathbf{0}\}$,

$$ {}^{0}S_{D}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota-I)!} $$

veya $\boldsymbol{s} = s + I$ olduğundan,

$$ {}^{0}S_{D}^{DSST} = \frac{(n-s-I)!}{(\iota-I)!} $$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık ${}^{0}S_{D}^{DSST}$ ile gösterilecektir.

$$ D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow $$

$$ {}^{0}S_{D}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota-1)!} $$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$$

$${}^{0}S_{D}^{DSST} = \frac{(n-s-1)!}{(\iota-1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$$

$${}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=} \left(\frac{(n-s-1)!}{(n-D-1)! \cdot (D-s)!} \right)_{j_i}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$$

$${}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n-j_i+1} \sum_{(n_i=n)} \sum_{n_s=D-j_i+2} \left(\frac{(n-s-1)!}{(n-D-1)! \cdot (D-s)!} \right)_{j_i}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$$

$${}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=} \frac{(n-s-1)!}{(n-D-1)! \cdot (D-s-1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$$

$${}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)}^{n-j_i+1} \sum_{(n_i=n)} \sum_{n_s=D-j_i+2} \frac{(n-s-1)!}{(n-D-1)! \cdot (D-s-1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$$

$${}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=} \left(\frac{(n-s-1)!}{(n-\boldsymbol{n}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i}$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{\boldsymbol{n}} \sum_{(j_i = s+1)} \sum_{(n_i = n)} \sum_{n_s = \boldsymbol{n} - j_i + 2}^{n - j_i + 1} \left(\frac{(n - s - 1)!}{(n - \boldsymbol{n} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{\boldsymbol{n}} \sum_{(j_i = s+1)} \sum_{(n_i = n)} \sum_{n_s =} \frac{(n - s - 1)!}{(n - \boldsymbol{n} - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s = j_i - s + 1}^{\boldsymbol{n}} \sum_{(j_i = s+1)} \sum_{(n_i = n)} \sum_{n_s = \boldsymbol{n} - j_i + 2}^{n - j_i + 1} \frac{(n - s - 1)!}{(n - \boldsymbol{n} - 1)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{(j = s+1)}^{D} \sum_{(n_i = n)} \sum_{n_s = D - j + 2}^{n - j + 1} \sum_{i =} \frac{(n_s + j - s - 3)!}{(n_s + j - D - 2)! \cdot (D - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{(j = s+1)}^{\boldsymbol{n}} \sum_{(n_i = n)} \sum_{n_s = \boldsymbol{n} - j + 2}^{n - j + 1} \sum_{i =} \frac{(n_s + j - s - 3)!}{(n_s + j - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + 1 \wedge \mathbb{k} = 0 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=D-j_i+2}^{n-j_i+1} \sum_{i=} \frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)! \cdot (D-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i+1} \sum_{i=} \frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_i=s+1}^{D} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=D-j_i+2}^{n-j_i+1} \sum_{i=} \frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)! \cdot (D-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \wedge \mathbb{k} = 0 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_i=s+1}^{\boldsymbol{n}} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i+1} \sum_{i=} \frac{(n_s+j_i-s-3)!}{(n_s+j_i-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \vee I = \mathbb{k}+1 \wedge \mathbb{k} > 0 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+1 \vee I = \mathbb{k}+1 \wedge \mathbb{k} > 0 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = \frac{(n-s-I)!}{(\iota - I)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i-\mathbb{k}+1} \left(\frac{(n-s-\mathbb{k}-1)!}{(n-D-\mathbb{k}-1)! \cdot (D-s)!} \right)_{j_i} $$

$$ D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow $$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{D} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i-\mathbb{k}+1} \frac{(n-s-\mathbb{k}-1)!}{(n-D-\mathbb{k}-1)! \cdot (D-s-1)!} $$

$$ D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow $$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i-\mathbb{k}+1} \left(\frac{(n-s-\mathbb{k}-1)!}{(n-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i} $$

$$ D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow $$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=j_i-s+1}^{\boldsymbol{n}} \sum_{(j_i=s+1)} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i-\mathbb{k}+1} \frac{(n-s-\mathbb{k}-1)!}{(n-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$$ D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow $$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_i=s+1}^{D} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=D-j_i+2}^{n-j_i-\mathbb{k}+1} \sum_{i=} \frac{(n_s+j_i-s-3)!}{(n_s+j_i-D-2)! \cdot (D-s-1)!} $$

$$ D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z \geq 1 \Rightarrow $$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_i=s+1}^{\boldsymbol{n}} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=\boldsymbol{n}-j_i+2}^{n-j_i-\mathbb{k}+1} \sum_{i=} $$

GÜL DÜNYA

$$\frac{(n_s + j_i - s - 3)!}{(n_s + j_i - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \left(\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+j_{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j^{sa}=j_s+s-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} \frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \left(\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \frac{(n-s-\mathbb{k}-1)!}{(n-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \frac{(n_{sa}+j^{sa}-s-3)!}{(n_{sa}+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-s)} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )} \frac{(n_s+j^{sa}-s-3)!}{(n_s+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \left(\frac{(n-s-\mathbb{k}-1)!}{(n-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \frac{(n-s-\mathbb{k}-1)!}{(n-\boldsymbol{n}-\mathbb{k}-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k}+1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} $$

GÜL DÜNYA

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge j_{sa} = s \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}-1)} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1}$$

$$\left(\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1}$$

$$\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(n_i=n)}^{(\ )} \sum_{n_{sa}=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(n_i=n)}^{(\ )} \sum_{n_s=\boldsymbol{n}-j^{sa}+2}^{n-j^{sa}-\mathbb{k}+1} \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\left(\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot$$

$$\sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{\left(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa}\right)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_{ik} + j_{ik} - s - \mathbb{k} - 3)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{sa} = s \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot$$

GÜL DÜNYA

$$\sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}+j_{sa}^{ik}-j_{sa})} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \sum_{(i=)}^{(\ )}$$

$$\frac{(n_s + j^{sa} - s - 3)!}{(n_s + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\left(\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n - s - \mathbb{k} - 1)!}{(n - \boldsymbol{n} - \mathbb{k} - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n_{sa} + j^{sa} - s - 3)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j^{sa}=j_{sa}+1}^{\boldsymbol{n}+j_{sa}-s} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_{sa}=n_{ik}-\mathbb{k}-1}$$

$$\frac{(n_{ik} + j_{ik} - s - \mathbb{k} - 3)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - 2)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge s > 1 \wedge I = \mathbb{k} + 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge j_{sa} = s \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜLDÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j^{sa}=s+1}^{\boldsymbol{n}} \sum_{(j_{ik}=j^{sa}-1)} \sum_{n_i=n} \sum_{(n_{ik}=\boldsymbol{n}+\mathbb{k}-j_{ik}+2)}^{(n-j_{ik}+1)} \sum_{n_s=n_{ik}-\mathbb{k}-1} \sum_{(i=)}^{(\ )} \frac{(n_s+j^{sa}-s-3)!}{(n_s+j^{sa}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

GÜL DÜNYA

$$\frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^{s})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

GÜLDÜNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

GÜL DÜNYA

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}-s-1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i+j_s+j_{sa}-j_{ik}-s-I-j_{sa}^s-1)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j_s+j_{sa}-j_{ik}-s-j_{sa}^s-1)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_s+j_{sa}+j_{sa}^{ik}-2\cdot j^{sa}-s-I-2\cdot j_{sa}^s+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}+j_{sa}^{ik}-2\cdot j^{sa}-s-2\cdot j_{sa}^s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^0S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜL DÜNYA

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i + j_s + j_{sa} - j^{sa} - s - I - j_{sa}^s)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i+j_s+j_{sa}-j^{sa}-s-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}+j_s+j_{sa}-j^{sa}-s-j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-I-2\cdot j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-2\cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-\mathbb{k}_1-\mathbb{k}_2-2\cdot j_{sa}^{s}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot \left(\boldsymbol{n}+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-2\cdot j_{sa}^{s}\right)!} $$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2\cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2\cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)!\cdot\left(\boldsymbol{n} + 2\cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2\cdot j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2\cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2\cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)!\cdot\left(\boldsymbol{n} + 2\cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2\cdot j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)!\cdot\left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_{ik}+j_{sa}-j^{sa}-s-I-j_{sa}^{ik}\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+j_{ik}+j_{sa}-j^{sa}-s-j_{sa}^{ik}\right)!}
$$

$D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j_{ik}+j_{sa}-j^{sa}-s-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot \left(\boldsymbol{n}+j_{ik}+j_{sa}-j^{sa}-s-j_{sa}^{ik}\right)!}
$$

$D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s-I\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+j^{sa}+j_{sa}^{ik}-j_{ik}-j_{sa}-s\right)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \left(\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GULDUNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - 2 \cdot j_{sa} - s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - I - j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i+j_{sa}^{ik}-j_{sa}-s-I+1\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+j_{sa}^{ik}-j_{sa}-s+1\right)!} $$

$D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge$

$\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i+j_{sa}^{ik}-j_{sa}-s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot \left(\boldsymbol{n}+j_{sa}^{ik}-j_{sa}-s+1\right)!} $$

$D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \vee$

$I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot $$

$$ \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!} $$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜ DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

GÜL DÜNYA

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_{ik}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\Rightarrow$

$$^{0}S_{D}^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j_{ik}-s-\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_{ik}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_{D}^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^{0}S_{D}^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} + \mathbb{k}_1 - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_{ik}-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j_{ik}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j^{sa}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^0S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-2\cdot\mathbb{k}_1-\mathbb{k}_2)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$$^0S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - s - 2 \cdot \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j_s-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_{sa} - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_{sa} - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GUIDUNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜ DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2\cdot\mathbb{k}-\mathbb{k}_1-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_{sa}-2 \cdot j_{ik}-s-2 \cdot \mathbb{k}-\mathbb{k}_1-2)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_{sa}-2 \cdot j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}-n_{sa}-j_s-s-2 \cdot \mathbb{k}_2-2)!}{(2 \cdot n_{ik}+j_{ik}-n_{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}_2-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}+2 \cdot \mathbb{k}_1-n_{sa}-j_s-s-2 \cdot \mathbb{k}-2)!}{(2 \cdot n_{ik}+j_{ik}+2 \cdot \mathbb{k}_1-n_{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}-n_{sa}-s-2 \cdot \mathbb{k}_2-\mathbb{k}_1-2)!}{(n_{is}+n_{ik}+j_s-n_{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}_2-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+\mathbb{k}_1-n_{sa}-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s+\mathbb{k}_1-n_{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i+j_s-j_i-I-j_{sa}^{s})!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s-j_i-j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-I-2\cdot j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-2\cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i+j_i+j_{sa}^{s}-j_s-2\cdot s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-2\cdot s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-j_{ik}-3\cdot s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-j_{ik}-3\cdot s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_{ik}-s-I-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_{ik}-s-j_{sa}^{s}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_{ik} - j_i - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - \boldsymbol{s} - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_s - j_{ik} - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^s + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}^{}\sum_{(n_i=n)}^{(\ )}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}^{}\sum_{(n_i=n)}^{(\ )}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}\frac{\left(n_i-I-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}-j_{sa}^{ik}-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}^{}\sum_{(n_i=n)}^{(\ )}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i+j_s-j_i-I-j_{sa}^{s})!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s-j_i-j_{sa}^{s})!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i + j_s - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-\mathbb{k}_1-\mathbb{k}_2-2\cdot j_{sa}^{s}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-2\cdot j_{sa}^{s}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_i+j_{sa}^{s}-j_s-2\cdot s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-2\cdot s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_i+j_{sa}^{s}-j_s-2\cdot s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-2\cdot s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} - j_i - I - j_{sa}^{ik})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{\left(j_{ik}=j_s+j_{sa}^{ik}-1\right)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{\left(j_{ik}=j_s+j_{sa}^{ik}-1\right)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i+j_s-j_{ik}-I-j_{sa}^{s}-1)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s-j_{ik}-j_{sa}^{s}-1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜL DÜNYA

$$\frac{(n_i + j_s - j_{ik} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-I-j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j_i - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_i - s - j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_i + j_{sa}^s - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^s - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_i - j_s - s - \mathbb{k} - 2)!}{(n_{ik} + j_i - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_i - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_i + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_i - s - \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_i - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k}_2 - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} + \mathbb{k}_1 - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot \frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot \frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_{ik}-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j_{ik}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_i+\mathbb{k}_1-j_s-s-\mathbb{k}-2)!}{(n_{ik}+j_i+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}_2-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{tk}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j_i-s-2\cdot\mathbb{k}_1-\mathbb{k}_2)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_i-s-2\cdot\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_s+j_i-j_s-s-1)!}{(n_s+j_i-\boldsymbol{n}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_s-1-j_{sa}^{s})!}{(n_s+j_i-\boldsymbol{n}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}-j_i)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2 \cdot \mathbb{k}-1)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + j_{ik} - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k} - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j^{sa})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2\cdot\mathbb{k}-\mathbb{k}_1-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_s - j_i - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GULDUNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^s - 2)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_s-2 \cdot j_{ik}-s-2 \cdot \mathbb{k}-\mathbb{k}_1-2)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_s-2 \cdot j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j_i-1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}-n_s-j_s-s-2 \cdot \mathbb{k}_2-2)!}{(2 \cdot n_{ik}+j_{ik}-n_s-\boldsymbol{n}-2 \cdot \mathbb{k}_2-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j_i-1 \Rightarrow
$$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}+2 \cdot \mathbb{k}_1-n_s-j_s-s-2 \cdot \mathbb{k}-2)!}{(2 \cdot n_{ik}+j_{ik}+2 \cdot \mathbb{k}_1-n_s-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}-n_s-s-2 \cdot \mathbb{k}_2-\mathbb{k}_1-2)!}{(n_{is}+n_{ik}+j_s-n_s-\boldsymbol{n}-2 \cdot \mathbb{k}_2-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=n)}^{(\ )} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+\mathbb{k}_1-n_s-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s+\mathbb{k}_1-n_s-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s)!} \right)_{j^{sa}}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i+j_s+j_{sa}-j^{sa}-s-I-j_{sa}^{s})!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s+j_{sa}-j^{sa}-s-j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-I-2\cdot j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-2\cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i+j^{sa}+j_{sa}^{s}-j_s-j_{sa}-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j^{sa}+j_{sa}^{s}-j_s-j_{sa}-s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-j_{ik}-2\cdot j_{sa}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-j_{ik}-2\cdot j_{sa}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_{ik}-s-I-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_{ik}-s-j_{sa}^{s}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^s + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

GÜLDÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{(n_i+j_{ik}+j_{sa}^{s}-j_s-j_{sa}-s-I+1)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-j_{sa}-s+1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i+j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-2 \cdot j_{sa}-s-I+1\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-2 \cdot j_{sa}-s+1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} $$

$$ \frac{\left(n_i+j_s+j_{sa}^{ik}-j_{ik}-s-I-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_{ik}-s-j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GU DUNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i+j_s+j_{sa}-j^{sa}-s-I-j_{sa}^{s})!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s+j_{sa}-j^{sa}-s-j_{sa}^{s})!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j^{sa} - s - j_{sa}^{s})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - j_{ik} - j^{sa} - s - 2 \cdot j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-\mathbb{k}_1-\mathbb{k}_2-2\cdot j_{sa}^{s}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}+j_{sa}^{ik}-j_{ik}-j^{sa}-s-2\cdot j_{sa}^{s}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i+j^{sa}+j_{sa}^{s}-j_s-j_{sa}-s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j^{sa}+j_{sa}^{s}-j_s-j_{sa}-s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i+j^{sa}+j_{sa}^{s}-j_s-j_{sa}-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}+j^{sa}+j_{sa}^{s}-j_s-j_{sa}-s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j^{sa} + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 2 \cdot j_{sa} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - \boldsymbol{s} - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} + j_{sa} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - s\right)!}
$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{ik} + j_{sa} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa} - j^{sa} - s - j_{sa}^{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{\left(n_i + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{ik} - j_{ik} - j_{sa} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j^{sa}}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

GUDUNYA

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j^{sa}}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i+j_s+j_{sa}-j_{ik}-s-I-j_{sa}^{s}-1)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s+j_{sa}-j_{ik}-s-j_{sa}^{s}-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

GÜLDÜNYA

$$\frac{(n_i + j_s + j_{sa} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s + j_{sa} - j_{ik} - s - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa} + j_{sa}^{ik} - 2 \cdot j^{sa} - s - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa} - s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-2\cdot j_{sa}-s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-2\cdot j_{sa}-s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-2\cdot j_{sa}-s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j^{sa}+j_{sa}^{s}+j_{sa}^{ik}-j_s-2\cdot j_{sa}-s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j^{sa}-s-I-j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j^{sa}-s-j_{sa}^{s}+1\right)!}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j^{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j^{sa} - s - j_{sa}^{s} + 1\right)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

$$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}
$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$$

$$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j^{sa} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} + j_{sa} - j_s - 2 \cdot j_{sa}^{ik} - s - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa} - s - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa} - s - j_{sa}^{ik} - 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - j_{sa} - s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - j_{sa} - s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

GU DUNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(\boldsymbol{n}_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j^{sa} - j_s - s - \mathbb{k} - 2)!}{(n_{ik} + j^{sa} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\imath-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\imath-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} + \mathbb{k}_1 - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_{ik}-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j_{ik}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j^{sa}-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j^{sa}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j^{sa} + \mathbb{k}_1 - j_s - s - \mathbb{k} - 2)!}{(n_{ik} + j^{sa} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j^s_{sa} - 2)! \cdot (\boldsymbol{n} + j^s_{sa} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j^{ik}_{sa}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j^{ik}_{sa} - s - \mathbb{k}_2 - j^s_{sa} - 1\right)!}{(n_{ik} + j^{sa} - \boldsymbol{n} - \mathbb{k}_2 - j^s_{sa} - 2)! \cdot \left(\boldsymbol{n} + j^{ik}_{sa} - s - j^{sa} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$${}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j^{ik}_{sa}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j^{sa}+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j^{sa}+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j^{sa}-s-2\cdot\mathbb{k}_1-\mathbb{k}_2)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j^{sa}-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - s - 2 \cdot \mathbb{k})!}{(2 \cdot n_{is} + 2 \cdot j_s + \mathbb{k}_2 - n_{ik} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z : z=1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z : z=1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j_s-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^s - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^s)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-2\cdot j_{ik}-s-2\cdot\mathbb{k}-2)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-2\cdot j_{ik}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{ik}+j_{ik}-n_{sa}-j_s-s-2\cdot\mathbb{k}-2)!}{(2\cdot n_{ik}+j_{ik}-n_{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{is}+n_{ik}-n_{sa}-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s-n_{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

GULDUNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j^{sa} - j_s - s - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j^{sa} - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa} - s - j^{sa})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_{sa}-j^{sa}-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_{sa}-j^{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1+\mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-s-2\cdot\mathbb{k}-\mathbb{k}_1-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_{sa}-j_{ik}-j^{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j_s - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_s+j_{sa}-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_{sa} - j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{ik} - j_s - s)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{sa} + j_{sa} - s - j_{sa}^{s} - 1)!}{(n_{sa} + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa} - s - j_{ik} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_{sa} - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{sa} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_{sa} - 2 \cdot j^{sa} - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa} - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_{sa}-2 \cdot j_{ik}-s-2 \cdot \mathbb{k}-\mathbb{k}_1-2)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_{sa}-2 \cdot j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}-n_{sa}-j_s-s-2 \cdot \mathbb{k}_2-2)!}{(2 \cdot n_{ik}+j_{ik}-n_{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}_2-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j^{sa}-1 \Rightarrow
$$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\imath-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}+2 \cdot \mathbb{k}_1-n_{sa}-j_s-s-2 \cdot \mathbb{k}-2)!}{(2 \cdot n_{ik}+j_{ik}+2 \cdot \mathbb{k}_1-n_{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\imath-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}-n_{sa}-s-2 \cdot \mathbb{k}_2-\mathbb{k}_1-2)!}{(n_{is}+n_{ik}+j_s-n_{sa}-\boldsymbol{n}-2 \cdot \mathbb{k}_2-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j^{sa}-1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j^{sa}=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+\mathbb{k}_1-n_{sa}-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s+\mathbb{k}_1-n_{sa}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\left(\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{(n_i+j_s-j_i-I-j_{sa}^{s})!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s-j_i-j_{sa}^{s})!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-I-2\cdot j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)! \cdot \left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-2\cdot j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{(n_i+j_i+j_{sa}^{s}-j_s-2\cdot s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-2\cdot s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+2\cdot j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-j_{ik}-3\cdot s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+2\cdot j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-j_{ik}-3\cdot s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_{ik}-s-I-j_{sa}^{s}\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_{ik}-s-j_{sa}^{s}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-j_{sa}^{ik}-s\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_{ik} - j_i - I - j_{sa}^{ik}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

GÜLDÜNYA

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i + j_s - j_{ik} - I - j_{sa}^s - 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^s - 1)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^s + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^s + 1\right)!}$$

$$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$$

$$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$$

GÜL DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - 3 \cdot s + 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} $$

$$ \frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{\left(n_i+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-j_{sa}^{ik}-s-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}\frac{\left(n_i+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-I-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_{ik}+j_{sa}^{s}-j_s-2\cdot j_{sa}^{ik}-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}\frac{\left(n_i-I-j_{sa}^{ik}-1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}-j_{sa}^{ik}-1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z:z=1\wedge j_{ik}=j_i-1\Rightarrow$

$$^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

GÜL DÜNYA

$$\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-I)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i+j_s-j_i-I-j_{sa}^{s})!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s-j_i-j_{sa}^{s})!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_s - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_i - j_{sa}^{s})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - I - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - j_{ik} - j_i - 2 \cdot j_{sa}^{s}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-\mathbb{k}_1-\mathbb{k}_2-2\cdot j_{sa}^{s}-1\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+2\cdot j_s+j_{sa}^{ik}-j_{ik}-j_i-2\cdot j_{sa}^{s}\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_i+j_{sa}^{s}-j_s-2\cdot s-I)!}{(n_i-\boldsymbol{n}-I)!\cdot(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-2\cdot s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_i+j_{sa}^{s}-j_s-2\cdot s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot(\boldsymbol{n}+j_i+j_{sa}^{s}-j_s-2\cdot s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_i + j_{sa}^{s} + j_{sa}^{ik} - j_s - j_{ik} - 3 \cdot s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

GÜLDÜNYA

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - I - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_s + j_{sa}^{ik} - j_{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_{ik} - s - j_{sa}^{s}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜ DÜNYA

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - j_{sa}^{ik} - s\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik} - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j^{sa} - 2 \cdot j_{sa}^{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_{ik} + j_{sa}^{s} - j_s - j_i - 2 \cdot j_{sa}^{ik}\right)!} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} - j_i - I - j_{sa}^{ik})!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i + j_{ik} - j_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} - j_i - j_{sa}^{ik})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - I\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2 - 1\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{ik} - j_{ik} - 2 \cdot s\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \left(\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s)!}\right)_{j_i}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\left(\frac{(n_i - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} - s)!} \right)_{j_i}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - s - I)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} - s - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-s-\mathbb{k}_1-\mathbb{k}_2-1)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)! \cdot (\boldsymbol{n}-s-1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i+j_s-j_{ik}-I-j_{sa}^{s}-1)!}{(n_i-\boldsymbol{n}-I)! \cdot (\boldsymbol{n}+j_s-j_{ik}-j_{sa}^{s}-1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜL DÜNYA

$$\frac{(n_i + j_s - j_{ik} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_s - j_{ik} - j_{sa}^{s} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - I - 2 \cdot j_{sa}^{s} + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - \mathbb{k}_1 - \mathbb{k}_2 - 2 \cdot j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + 2 \cdot j_s + j_{sa}^{ik} - 2 \cdot j_i - 2 \cdot j_{sa}^{s} + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot s - I + 1)!}{(n_i - \boldsymbol{n} - I)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i + j_{ik} + j_{sa}^s - j_s - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{ik} + j_{sa}^s - j_s - 2 \cdot s + 1)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s-I+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s-\mathbb{k}_1-\mathbb{k}_2\right)!}{(n_i-\boldsymbol{n}-\mathbb{k}_1-\mathbb{k}_2-1)!\cdot\left(\boldsymbol{n}+j_i+j_{sa}^{s}+j_{sa}^{ik}-j_s-3\cdot s+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\ \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\ \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\ \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1}\ \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )}\ \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{\left(n_i+j_s+j_{sa}^{ik}-j_i-s-I-j_{sa}^{s}+1\right)!}{(n_i-\boldsymbol{n}-I)!\cdot\left(\boldsymbol{n}+j_s+j_{sa}^{ik}-j_i-s-j_{sa}^{s}+1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_s + j_{sa}^{ik} - j_i - s - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s}\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_s + j_{sa}^{ik} - j_i - s - j_{sa}^{s} + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜLDÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_i + j_{sa}^{s} - j_s - j_{sa}^{ik} - s - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - I - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - \mathbb{k}_1 - \mathbb{k}_2 - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{ik} + j_{sa}^{s} - j_s - 2 \cdot j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i - I - j_{sa}^{ik} - 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{\left(n_i - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{ik} - 2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} - j_{sa}^{ik} - 1\right)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - I + 1\right)!}{(n_i - \boldsymbol{n} - I)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{\left(n_i + j_{sa}^{ik} - 2 \cdot s - \mathbb{k}_1 - \mathbb{k}_2\right)!}{(n_i - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - 2 \cdot s + 1\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{is}-s-\mathbb{k}-1)!}{(n_{is}+j_s-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(\boldsymbol{n_{is}} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k} - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \imath - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} - s - \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(n_{is} + j_s - \boldsymbol{n} - \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \imath - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \imath - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

GÜL DÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - \mathbb{k} - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_i - j_s - s - \mathbb{k} - 2)!}{(n_{ik} + j_i - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{\left(n_{ik}+j_{sa}^{ik}-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(2\cdot n_{is}+j_s-n_{ik}-j_i-s-\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_i-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot \frac{(n_{ik}+j_{ik}-j_s-s-\mathbb{k}_2-1)!}{(n_{ik}+j_{ik}-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

GÜLDÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{ik} + j_{ik} + \mathbb{k}_1 - j_s - s - \mathbb{k} - 1)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_{sa}=n_{ik}+j_{ik}-j^{sa}-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{\left(n_{ik} + j_{sa}^{ik} + \mathbb{k}_1 - s - \mathbb{k} - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_{ik} + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 1)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_{ik}\right)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(2 \cdot n_{is} + j_s - n_{ik} - j_{ik} - s - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - 1)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_{ik} - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$ {}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1} $$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_{ik}-s-2\cdot\mathbb{k}-1)!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j_{ik}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{ik}+j_i-j_s-s-\mathbb{k}_2-2)!}{(n_{ik}+j_i-\boldsymbol{n}-\mathbb{k}_2-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{ik} + j_i + \mathbb{k}_1 - j_s - s - \mathbb{k} - 2)!}{(n_{ik} + j_i + \mathbb{k}_1 - \boldsymbol{n} - \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ \ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ \ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{\left(n_{ik} + j_{sa}^{ik} - s - \mathbb{k}_2 - j_{sa}^{s} - 1\right)!}{(n_{ik} + j_i - \boldsymbol{n} - \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot \left(\boldsymbol{n} + j_{sa}^{ik} - s - j_i + 1\right)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ \ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{\left(n_{ik}+j_{sa}^{ik}+\mathbb{k}_1-s-\mathbb{k}-j_{sa}^{s}-1\right)!}{(n_{ik}+j_i+\mathbb{k}_1-\boldsymbol{n}-\mathbb{k}-j_{sa}^{s}-2)!\cdot\left(\boldsymbol{n}+j_{sa}^{ik}-s-j_i+1\right)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s-n_{ik}-j_i-s-2\cdot\mathbb{k}_1-\mathbb{k}_2)!}{(2\cdot n_{is}+2\cdot j_s-n_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}_1-\mathbb{k}_2-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z\colon z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\wedge j_{ik}=j_i-1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge$

$\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z\colon z=1\wedge\mathbb{k}=\mathbb{k}_2\wedge j_{ik}=j_i-1\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{is}+j_s+\mathbb{k}_2-n_{ik}-j_i-s-2\cdot\mathbb{k})!}{(2\cdot n_{is}+2\cdot j_s+\mathbb{k}_2-n_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s})!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}^{}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}^{}\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_s+j_i-j_s-s-1)!}{(n_s+j_i-\boldsymbol{n}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}^{}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)}\sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1}\sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )}\sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}^{}\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_s-1-j_{sa}^{s})!}{(n_s+j_i-\boldsymbol{n}-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}-j_i)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

GÜLDÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2 \cdot \mathbb{k}-1)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{ik}+2 \cdot j_{ik}-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}
$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k})!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

GÜL DÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-2\cdot j_{ik}-s-2\cdot\mathbb{k}-2)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-2\cdot j_{ik}-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(2\cdot n_{ik}+j_{ik}-n_s-j_s-s-2\cdot\mathbb{k}-2)!}{(2\cdot n_{ik}+j_{ik}-n_s-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 1 \wedge j_{ik} = j_i - 1 \Rightarrow$

$${}^{0}S_D^{DSST} = (D-s-1)!\cdot\frac{n-\iota-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_{ik}+1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik})}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}} \frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(n_{is}+n_{ik}-n_s-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s-n_s-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

GÜLDÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_i - j_s - s - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_i - \boldsymbol{n} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} - j^{sa})!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

GÜL DÜNYA

$D = \boldsymbol{n} < n$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}_1-2 \cdot \mathbb{k}_2-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is}+j_s-n_s-j_i-s-2 \cdot \mathbb{k}-1)!}{(2 \cdot n_{is}+2 \cdot j_s-n_s-j_i-\boldsymbol{n}-2 \cdot \mathbb{k}-j_{sa}^{s}-1)! \cdot (\boldsymbol{n}-s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s+1 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k}+1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s+\mathbb{k}+1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

GÜLDÜNYA

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-3\cdot\mathbb{k}_1-2\cdot\mathbb{k}_2-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\imath-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i-n_{is}-1)!}{(j_s-2)!\cdot(n_i-n_{is}-j_s+1)!}\cdot$$

$$\frac{(3\cdot n_{is}+2\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-s-2\cdot\mathbb{k}-\mathbb{k}_1-1)!}{(3\cdot n_{is}+3\cdot j_s-n_{ik}-n_s-j_{ik}-j_i-\boldsymbol{n}-2\cdot\mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-1)!\cdot(\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}$$

$D=\boldsymbol{n}<n\wedge\mathbb{k}=0\wedge I=1\wedge\boldsymbol{s}=s+1\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}>0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge\mathbb{k}_z{:}\,z=2\wedge\mathbb{k}=\mathbb{k}_1+\mathbb{k}_2\vee$

$I=\mathbb{k}+1\wedge s>1\wedge\mathbb{k}_2>0\wedge\mathbb{k}_1=0\wedge\boldsymbol{I}=1\wedge\boldsymbol{s}=s+\mathbb{k}+1\wedge$

$\mathbb{k}_z{:}\,z=1\wedge\mathbb{k}=\mathbb{k}_2\Rightarrow$

$${}^{0}S_D^{DSST}=(D-s-1)!\cdot\frac{n-\imath-s+1}{n-s-I+1}\cdot\sum_{j_s=2}^{\boldsymbol{n}-s+1}\sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )}\sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

GÜLDÜNYA

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_s - j_i - s - 2 \cdot \mathbb{k}_2 - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(2 \cdot n_{ik} + 2 \cdot j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}$$

$$\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}$$

$$\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot$$

$$\frac{(n_{is} + n_{ik} + j_{ik} - n_s - j_i - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}$$

GULDUNYA

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_s+s-1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} + j_{ik} + \mathbb{k}_1 - n_s - j_i - s - 2 \cdot \mathbb{k} - 1)!}{(n_{is} + n_{ik} + j_s + j_{ik} + \mathbb{k}_1 - n_s - j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s + j_{ik} - j_s - s)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

GÜLDÜNYA

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_s - j_{sa}^{s} - 1)!}{(n_s + j_{ik} - \boldsymbol{n} - j_{sa}^{s})! \cdot (\boldsymbol{n} - j_{ik} - 1)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z: z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{\boldsymbol{n} - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z: z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

GÜL DÜNYA

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{is} + j_s - n_s - j_{ik} - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{is} + 2 \cdot j_s - n_s - j_{ik} - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 1)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

GÜL DÜNYA

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}$$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - s - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - 2)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_{ik} - \boldsymbol{n} - 3 \cdot \mathbb{k}_1 - 2 \cdot \mathbb{k}_2 - j_{sa}^s - 2)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$ {}^0S_D^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1} $$

$$ \sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2} $$

$$ \frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot $$

$$ \frac{(3 \cdot n_{is} + 2 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - s - 2 \cdot \mathbb{k} - \mathbb{k}_1)!}{(3 \cdot n_{is} + 3 \cdot j_s - n_{ik} - n_s - 2 \cdot j_i - \boldsymbol{n} - 2 \cdot \mathbb{k} - \mathbb{k}_1 - 1)! \cdot (\boldsymbol{n} + j_{sa}^s - s - j_s)!} $$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(3 \cdot n_{is}+2 \cdot j_s-n_{ik}-n_s-2 \cdot j_{ik}-s-2 \cdot \mathbb{k}-\mathbb{k}_1-2)!}{(3 \cdot n_{is}+3 \cdot j_s-n_{ik}-n_s-2 \cdot j_{ik}-\boldsymbol{n}-2 \cdot \mathbb{k}-\mathbb{k}_1-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j_i-1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik}+j_{ik}-n_s-j_s-s-2 \cdot \mathbb{k}_2-2)!}{(2 \cdot n_{ik}+j_{ik}-n_s-\boldsymbol{n}-2 \cdot \mathbb{k}_2-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}-s)!}
$$

$$
D=\boldsymbol{n}<n \wedge \mathbb{k}=0 \wedge I=1 \wedge \boldsymbol{s}=s+1 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}>0 \wedge \boldsymbol{I}=1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge
$$

$$
\mathbb{k}_z: z=2 \wedge \mathbb{k}=\mathbb{k}_1+\mathbb{k}_2 \wedge j_{ik}=j_i-1 \vee
$$

$$
I=\mathbb{k}+1 \wedge s>1 \wedge \mathbb{k}_2>0 \wedge \mathbb{k}_1=0 \wedge \boldsymbol{I}=1 \wedge
$$

$$
\boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z: z=1 \wedge \mathbb{k}=\mathbb{k}_2 \wedge j_{ik}=j_i-1 \Rightarrow
$$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - j_s - s - 2 \cdot \mathbb{k} - 2)!}{(2 \cdot n_{ik} + j_{ik} + 2 \cdot \mathbb{k}_1 - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k} - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} - s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

$$
{}^{0}S_{D}^{DSST} = (D - s - 1)! \cdot \frac{n - \iota - s + 1}{n - s - I + 1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i - n_{is} - 1)!}{(j_s - 2)! \cdot (n_i - n_{is} - j_s + 1)!} \cdot
$$

$$
\frac{(n_{is} + n_{ik} - n_s - s - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - 2)!}{(n_{is} + n_{ik} + j_s - n_s - \boldsymbol{n} - 2 \cdot \mathbb{k}_2 - \mathbb{k}_1 - j_{sa}^{s} - 2)! \cdot (\boldsymbol{n} + j_{sa}^{s} - s - j_s)!}
$$

$D = \boldsymbol{n} < n \wedge \mathbb{k} = 0 \wedge I = 1 \wedge \boldsymbol{s} = s + 1 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k} > 0 \wedge \boldsymbol{I} = 1 \wedge \boldsymbol{s} = s + \mathbb{k} + 1 \wedge$

$\mathbb{k}_z : z = 2 \wedge \mathbb{k} = \mathbb{k}_1 + \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \vee$

$I = \mathbb{k} + 1 \wedge s > 1 \wedge \mathbb{k}_2 > 0 \wedge \mathbb{k}_1 = 0 \wedge \boldsymbol{I} = 1 \wedge$

$\boldsymbol{s} = s + \mathbb{k} + 1 \wedge \mathbb{k}_z : z = 1 \wedge \mathbb{k} = \mathbb{k}_2 \wedge j_{ik} = j_i - 1 \Rightarrow$

GÜL DÜNYA

$$
{}^{0}S_{D}^{DSST} = (D-s-1)! \cdot \frac{n-\iota-s+1}{n-s-I+1} \cdot \sum_{j_s=2}^{\boldsymbol{n}-s+1} \sum_{(j_{ik}=j_s+j_{sa}^{ik}-1)}^{(\ )} \sum_{j_i=j_{ik}+1}
$$

$$
\sum_{(n_i=\boldsymbol{n}+\mathbb{k}+1)}^{(n)} \sum_{n_{is}=\boldsymbol{n}+\mathbb{k}_1+\mathbb{k}_2-j_s+2}^{n_i-j_s+1} \sum_{(n_{ik}=n_{is}+j_s-j_{ik}-\mathbb{k}_1)}^{(\ )} \sum_{n_s=n_{ik}+j_{ik}-j_i-\mathbb{k}_2}
$$

$$
\frac{(n_i-n_{is}-1)!}{(j_s-2)! \cdot (n_i-n_{is}-j_s+1)!} \cdot
$$

$$
\frac{(n_{is}+n_{ik}+\mathbb{k}_1-n_s-s-2\cdot\mathbb{k}-2)!}{(n_{is}+n_{ik}+j_s+\mathbb{k}_1-n_s-\boldsymbol{n}-2\cdot\mathbb{k}-j_{sa}^{s}-2)! \cdot (\boldsymbol{n}+j_{sa}^{s}-s-j_s)!}
$$

$$
D=\boldsymbol{n}<n \wedge s>1 \wedge I=\mathbb{k}+1 \wedge \boldsymbol{s}=s+\mathbb{k}+1 \wedge \mathbb{k}_z : z>1 \Rightarrow
$$

$$
{}^{0}S_{D}^{DSST} = \prod_{z=2}^{s} \sum_{((j_i)_1=(j_{ik})_3-1)}^{(\ )} \sum_{(j_{ik})_z=(j_i)_z-1} \sum_{((j_i)_z=z+1 \vee z=s \Rightarrow s+1)}^{(\boldsymbol{n})}
$$

$$
\sum_{n_i=n}^{(\ )} \sum_{((n_{ik})_1=n_i-(j_i)_1+1)}
$$

$$
\sum_{(n_{ik})_z=(n_{ik})_{z-1}+(j_{ik})_{z-1}-(j_{ik})_z-\sum_{i=z-2}\mathbb{k}_i}
$$

$$
\sum_{\left((n_s)_z=(n_{ik})_z+(j_{ik})_z-(j_i)_z-\sum_{i=z-1}\mathbb{k}_i\right)}^{(\ )}
$$

$$
\frac{(D-s)!}{(D-s-(j_i)_1+2)!} \cdot \frac{\left(D-s-\left(j_{ik}-j_{sa}^{ik}\right)_z\right)!}{\left(D-s-(j_i)_z+(j_{ik})_z-\left(j_{ik}-j_{sa}^{ik}\right)_z+1\right)!} \cdot \frac{(D-(j_i)_{z=s})!}{(D-\boldsymbol{n})!} \cdot
$$

$$
\frac{(n_i-(n_{ik})_1-1)!}{((j_i)_1-2)! \cdot (n_i-(n_{ik})_1-(j_i)_1+1)!} \cdot
$$

$$
\frac{((n_{ik})_z-(n_s)_z-1)!}{((j_i)_z-(j_{ik})_z-1)! \cdot ((n_{ik})_z+(j_{ik})_z-(n_s)_z-(j_i)_z)!} \cdot
$$

$$
\frac{((n_s)_{z=s}-2)!}{((n_s)_{z=s}+(j_i)_{z=s}-\boldsymbol{n}-2)! \cdot (\boldsymbol{n}-(j_i)_{z=s})!}
$$

GÜL DÜNYA

BİR BAĞIMLI-BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde $\{1, 0, 0, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (D + I - \boldsymbol{s} + 1)} $$

ve $I = \boldsymbol{I}, s = 1 \; ve \; \boldsymbol{s} = I + 1$ olacağından,

$$ {}^{0}S^{DSST} = \frac{(n - I)!}{(\iota - I)! \cdot D} $$

veya bu eşitlikte D yerine $D = n - \iota$ yazıldığında,

$$ {}^{0}S^{DSST} = \frac{(n - I)!}{(\iota - I)! \cdot (n - \iota)} $$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bağımsız durumlarla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik olasılığı ${}^{0}S^{DSST}$ ile gösterilecektir.

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S^{DSST} = \frac{(n - \boldsymbol{s} + 1)!}{(\iota - I)! \cdot (D + I - \boldsymbol{s} + 1)} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

GÜL DÜNYA

$$ {}^{0}S^{DSST} = \frac{(n-I)!}{(\iota-I)!\cdot D} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S^{DSST} = \frac{(n-I)!}{(\iota-I)!\cdot (n-\iota)} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-2)!\cdot \sum_{(j=2)}^{D} \sum_{(n_i=D+I)}^{n} \sum_{n_s=D+\boldsymbol{I}-j+1}^{n_i-j+1} \frac{(n_i-n_s-1)!}{(j-2)!\cdot(n_i-n_s-j+1)!}\cdot\frac{(n_s-\boldsymbol{I}-1)!}{(n_s+j-D-\boldsymbol{I}-1)!\cdot(D-j)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-2)!\cdot \sum_{(j=2)}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+\boldsymbol{I})}^{n} \sum_{n_s=\boldsymbol{n}+\boldsymbol{I}-j+1}^{n_i-j+1} \frac{(n_i-n_s-1)!}{(j-2)!\cdot(n_i-n_s-j+1)!}\cdot\frac{(n_s-\boldsymbol{I}-1)!}{(n_s+j-\boldsymbol{n}-\boldsymbol{I}-1)!\cdot(\boldsymbol{n}-j)!} $$

$D = \boldsymbol{n} < n \wedge s = 1 \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S^{DSST} = (D-2)!\cdot \sum_{j=2}^{\boldsymbol{n}} \sum_{(n_i=\boldsymbol{n}+\boldsymbol{I})}^{n} \sum_{n_s=\boldsymbol{n}+\boldsymbol{I}-j+1}^{n_i-j+1} \sum_{(i=\boldsymbol{I}+1)}^{(\boldsymbol{n}+\boldsymbol{I}-j)} \frac{(n_i-n_s-1)!}{(j-2)!\cdot(n_i-n_s-j+1)!}\cdot\frac{(n_s-\boldsymbol{I}-1)!}{(n_s+j-\boldsymbol{n}-\boldsymbol{I}-1)!\cdot(\boldsymbol{n}-j)!} $$

BAĞIMSIZ DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde $\{1,0,0,0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımsız tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

GÜL DÜNYA

$$ {}^{0}S_{0}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I - 1)! \cdot (D + I - \boldsymbol{s} + 1)} $$

ve $\boldsymbol{s} = s + I = I + 1$ olacağından,

$$ {}^{0}S_{0}^{DSST} = \frac{(n-I-1)!}{(\iota - I - 1)! \cdot D} $$

veya $D = n - \iota$ olacağında,

$$ {}^{0}S_{0}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I - 1)! \cdot (n + I - \iota - \boldsymbol{s} + 1)} $$

ve $\boldsymbol{s} = s + I = I + 1$ olacağından,

$$ {}^{0}S_{0}^{DSST} = \frac{(n-I-1\,)!}{(\iota - I - 1)! \cdot (n - \iota)} $$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bağımsız durumlarla bittiğinde; bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik olasılığı ${}^{0}S_{0}^{DSST}$ ile gösterilecektir.

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I - 1)! \cdot (D + I - \boldsymbol{s} + 1)} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = \frac{(n-I-1)!}{(\iota - I - 1)! \cdot D} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I - 1)! \cdot (n + I - \iota - \boldsymbol{s} + 1)} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = \frac{(n-I-1\,)!}{(\iota - I - 1)! \cdot (n - \iota)} $$

GÜL DÜNYA

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-2)! \cdot \sum_{(j=2)}^{D} \sum_{(n_i = D+\boldsymbol{I})}^{n-1} \sum_{n_s = D+\boldsymbol{I}-j+1}^{n_i-j+1} \frac{(n_i - n_s - 1)!}{(j-2)! \cdot (n_i - n_s - j + 1)!} \cdot \frac{(n_s - \boldsymbol{I} - 1)!}{(n_s + j - D - \boldsymbol{I} - 1)! \cdot (D - j)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-2)! \cdot \sum_{(j=2)}^{\boldsymbol{n}} \sum_{(n_i = \boldsymbol{n}+\boldsymbol{I})}^{n-1} \sum_{n_s = \boldsymbol{n}+\boldsymbol{I}-j+1}^{n_i-j+1} \frac{(n_i - n_s - 1)!}{(j-2)! \cdot (n_i - n_s - j + 1)!} \cdot \frac{(n_s - \boldsymbol{I} - 1)!}{(n_s + j - \boldsymbol{n} - \boldsymbol{I} - 1)! \cdot (\boldsymbol{n} - j)!} $$

$D = \boldsymbol{n} < n \wedge s = 1 \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S_{0}^{DSST} = (D-2)! \cdot \sum_{j=2}^{\boldsymbol{n}} \sum_{(n_i = \boldsymbol{n}+\boldsymbol{I})}^{n-1} \sum_{n_s = \boldsymbol{n}+\boldsymbol{I}-j+1}^{n_i-j+1} \sum_{(i=\boldsymbol{I}+1)}^{(\boldsymbol{n}+\boldsymbol{I}-j)} \frac{(n_i - n_s - 1)!}{(j-2)! \cdot (n_i - n_s - j + 1)!} \cdot \frac{(n_s - \boldsymbol{I} - 1)!}{(n_s + j - \boldsymbol{n} - \boldsymbol{I} - 1)! \cdot (\boldsymbol{n} - j)!} $$

BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİ

Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde $\{1, 0, 0, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik olasılıklar; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı durumlu bağımlı tek kalan düzgün simetrik olasılık eşitlikleriyle hesaplanabilir. Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısı için,

$$ {}^{0}S_{D}^{DSST} = \frac{(n - \boldsymbol{s})!}{(\imath - I)!} $$

veya $\boldsymbol{s} = s + I = I + 1$

$$ {}^{0}S_{D}^{DSST} = \frac{(n - I - 1)!}{(\imath - I)!} $$

GÜLDÜNYA

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunduğu dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılık*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik olasılığı ${}^{0}S_{D}^{DSST}$ ile gösterilecektir.

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = \frac{(n-\boldsymbol{s})!}{(\iota - I)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = 1 + I \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = \frac{(n-I-1)!}{(\iota - I)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-2)! \cdot \sum_{(j=2)}^{D} \sum_{(n_i=n)} \sum_{n_s=D+\boldsymbol{I}-j+1}^{n-j+1} \frac{(n-n_s-1)!}{(j-2)! \cdot (n-n_s-j+1)!} \cdot \frac{(n_s-\boldsymbol{I}-1)!}{(n_s+j-D-\boldsymbol{I}-1)! \cdot (D-j)!} $$

$D = \boldsymbol{n} < n \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-2)! \cdot \sum_{(j=2)}^{\boldsymbol{n}} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}+\boldsymbol{I}-j+1}^{n-j+1} \frac{(n-n_s-1)!}{(j-2)! \cdot (n-n_s-j+1)!} \cdot \frac{(n_s-\boldsymbol{I}-1)!}{(n_s+j-\boldsymbol{n}-\boldsymbol{I}-1)! \cdot (\boldsymbol{n}-j)!} $$

$D = \boldsymbol{n} < n \wedge s = 1 \wedge I = \boldsymbol{I} \wedge \boldsymbol{s} = I + 1 \Rightarrow$

$$ {}^{0}S_{D}^{DSST} = (D-2)! \cdot \sum_{j=2}^{\boldsymbol{n}} \sum_{(n_i=n)} \sum_{n_s=\boldsymbol{n}+\boldsymbol{I}-j+1}^{n-j+1} \sum_{(i=\boldsymbol{I}+1)}^{(\boldsymbol{n}+\boldsymbol{I}-j)} \frac{(n_i-n_s-1)!}{(j-2)! \cdot (n_i-n_s-j+1)!} \cdot \frac{(n_s-\boldsymbol{I}-1)!}{(n_s+j-\boldsymbol{n}-\boldsymbol{I}-1)! \cdot (\boldsymbol{n}-j)!} $$

GÜL DÜNYA

BİR BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde $\{1,0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılıktan, aynı şartlı tek kalan düzgün simetrik olasılığın farkına eşit olur. Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için;

$${}^{0}S^{DSST,B} = {}_{0,T}{}^{1}S_{1}^{1} - {}^{0}S^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S^{DSST,B}$ ile gösterilecektir.

BAĞIMSIZ DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde $\{1,0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılıktan, aynı şartlı tek kalan düzgün simetrik olasılığın farkına eşit olur. Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için,

GÜLDÜNYA

$${}^{0}S_{0}^{DSST,B} = {}_{0,1t}{}^{1}S_{1}^{1} - {}^{0}S_{0}^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S_{0}^{DSST,B}$ ile gösterilecektir.

BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde $\{1, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılıktan, bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılığın farkından, aynı şartlı tek kalan düzgün simetrik olasılığın çıkarılmasına eşit olur. Simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için,

$${}^{0}S_{D}^{DSST,B} = \left({}_{0,T}{}^{1}S_{1}^{1} - {}_{0,1t}{}^{1}S_{1}^{1}\right) - {}^{0}S_{D}^{DSST}$$

ve eşitliğin sağındaki $\left({}_{0,T}{}^{1}S_{1}^{1} - {}_{0,1t}{}^{1}S_{1}^{1}\right)$ terim$\left({}_{0,T}{}^{1}S_{1}^{1} - {}_{0,1t}{}^{1}S_{1}^{1}\right) = \frac{(n-1)!}{\iota!}$ olacağından,

$${}^{0}S_{D}^{DSST,B} = \frac{(n-1)!}{\iota!} - {}^{0}S_{D}^{DSST}$$

ve eşitliğin sağındaki terim yerine ${}^{0}S_{D}^{DSST} = \frac{(n-2)!}{(\iota-1)!}$ yazıldığında,

$${}^{0}S_{D}^{DSST,B} = \frac{(n-1)!}{\iota!} - \frac{(n-2)!}{(\iota-1)!}$$

$${}^{0}S_{D}^{DSST,B} = \frac{(n-2)!}{\iota!} \cdot (n-1-\iota)$$

GÜLDÜNYA

$$^{0}S_{D}^{DSST,B} = \frac{(n-2)!}{\iota!} \cdot (n - \iota - 1)$$

veya

$$^{0}S_{D}^{DSST,B} = \frac{(n-2)!}{\iota!} \cdot (\boldsymbol{n} - 1)$$

eşitlikleri elde edilir. Bu eşitliklere bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı $^{0}S_{D}^{DSST,B}$ ile gösterilecektir.

GÜL DÜNYA

BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde $\{1, 2, 3, 4, 5, \mathbf{0}\}$ veya $\{1, 2, \mathbf{0}, \mathbf{0}, \mathbf{0}, 3, 4, \mathbf{0}, \mathbf{0}, 5, \mathbf{0}\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılıktan, aynı şartlı tek kalan düzgün simetrik olasılığın farkına eşit olur. Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için;

$${}^{0}S^{DSST,B} = {}_{0,T}{}^{1}S_{1}^{1} - {}^{0}S^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S^{DSST,B}$ ile gösterilecektir.

BAĞIMSIZ DURUMLA BAŞLAYAN DAĞILIMLARDA BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde $\{1, 2, 3, 4, 5, \mathbf{0}\}$ veya $\{1, 2, \mathbf{0}, \mathbf{0}, \mathbf{0}, 3, 4, \mathbf{0}, \mathbf{0}, 5, \mathbf{0}\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılıktan, aynı şartlı tek kalan düzgün simetrik olasılığın farkına eşit olur. Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde, bağımsız durumla başlayıp sonraki ilk bağımlı

GÜLDÜNYA

durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için,

$${}^{0}S_{0}^{DSST,B} = {}_{0,1t}{}^{1}S_{1}^{1} - {}^{0}S_{0}^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde; bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S_{0}^{DSST,B}$ ile gösterilecektir.

BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARDA BAĞIMLI-BİR BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde $\{1, 2, 3, 4, 5, \mathbf{0}\}$ veya $\{1, 2, \mathbf{0}, \mathbf{0}, \mathbf{0}, 3, 4, \mathbf{0}, \mathbf{0}, 5, \mathbf{0}\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılıktan, bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılığın farkından, aynı şartlı tek kalan düzgün simetrik olasılığın çıkarılmasına eşit olur. Simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için,

$${}^{0}S_{D}^{DSST,B} = \left({}_{0,T}{}^{1}S_{1}^{1} - {}_{0,1t}{}^{1}S_{1}^{1}\right) - {}^{0}S_{D}^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bağımlı durumla başlayıp, bir bağımsız durumla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bağımlı-bir bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S_{D}^{DSST,B}$ ile gösterilecektir.

GÜLDÜNYA

BİR BAĞIMLI-BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde $\{1, 0, 0, 0\}$ bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılıktan, aynı şartlı tek kalan düzgün simetrik olasılığın farkına eşit olur. Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için;

$${}^{0}S^{DSST,B} = {}_{0,T}{}^{1}S_{1}^{1} - {}^{0}S^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bağımsız durumlarla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S^{DSST,B}$ ile gösterilecektir.

BAĞIMSIZ DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde $\{1, 0, 0, 0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılıktan, aynı şartlı tek kalan düzgün simetrik olasılığın farkına eşit olur. Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde, bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için,

GÜLDÜNYA

$${}^{0}S_{0}^{DSST,B} = {}_{0,1t}{}^{1}S_{1}^{1} - {}^{0}S_{0}^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp bağımsız durumlarla bittiğinde; bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımsız tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S_{0}^{DSST,B}$ ile gösterilecektir.

BAĞIMLI DURUMLA BAŞLAYAN DAĞILIMLARDA BİR BAĞIMLI-BAĞIMSIZ DURUMLU TEK KALAN DÜZGÜN SİMETRİK BULUNMAMA OLASILIĞI

Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde $\{1,0,0,0\}$, bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlardan, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik bulunmama olasılıkları; bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımın başladığı duruma göre tek simetrik olasılıktan, bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı durumun bağımsız tek simetrik olasılığın farkından, aynı şartlı tek kalan düzgün simetrik olasılığın çıkarılmasına eşit olur. Simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde, simetride bulunmayan bir bağımlı durumla başlayan dağılımlardaki, düzgün simetrik bulunmama olasılıkları için,

$${}^{0}S_{D}^{DSST,B} = \left({}_{0,T}{}^{1}S_{1}^{1} - {}_{0,1t}{}^{1}S_{1}^{1}\right) - {}^{0}S_{D}^{DSST}$$

eşitliği elde edilir. Bu eşitliğe bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılık eşitliği denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli dağılımlarda, simetri bir bağımlı durumla başlayıp, bağımsız durumlarla bittiğinde; simetride bulunmayan bir bağımlı durumla başlayan dağılımlardan, düzgün simetrik durumların bulunmadığı dağılımların sayısına ***bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı*** denir. Bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bağımsız durumlu bağımlı tek kalan düzgün simetrik bulunmama olasılığı ${}^{0}S_{D}^{DSST,B}$ ile gösterilecektir.

GÜLDÜNYA

BÖLÜM D TEK KALAN DÜZGÜN SİMETRİK OLASILIK

ÖZET

Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dilimli Dağılımlardan Simetride Bulunmayan Bir Bağımlı Durumla Başlayan ve Bağımsız Durumla Başlayıp Sonraki İlk Bağımlı Durumunda Simetride Bulunmayan Bir Bağımlı Durum Bulunan Dağılımlardaki Tek Kalan Düzgün Simetrik Olasılıklar

$$ {}_0S^{DSST} = {}^0S^{DSST} = S^{DSST} = S^{\dot{I}SS} = {}_0S^{\dot{I}SS} = {}^0S^{\dot{I}SS} $$

Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dilimli Dağılımlardan Bağımsız Durumla Başlayıp Sonraki İlk Bağımlı Durumunda Simetride Bulunmayan Bir Bağımlı Durum Bulunan Dağılımlardaki Tek Kalan Düzgün Simetrik Olasılıklar

$$ {}_0S_0^{DSST} = {}^0S_0^{DSST} = S_0^{DSST} = S_0^{\dot{I}SS} = {}^0S_0^{\dot{I}SS} $$

Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dilimli Dağılımlardan Simetride Bulunmayan Bir Bağımlı Durumla Başlayan Dağılımlardaki İlk Düzgün Simetrik Olasılıklar

$$ {}_0S_D^{DSST} = {}^0S^{DSST} = S_D^{DSST} = S_D^{\dot{I}SS} = {}^0S_D^{\dot{I}SS} $$

GÜL DÜNYA

DİZİN

B

Bağımlı ve bir bağımsız olasılıklı farklı dizilimli

bağımlı durumlu

tek kalan simetrik olasılık, 2.1.10/7

tek kalan düzgün simetrik olasılık, 2.1.11.1/6

tek kalan düzgün olmayan simetrik olasılık, 2.1.12/5

tek kalan simetrik bulunmama olasılığı, 2.1.10/472

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.1/1059

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.12/1038

bağımsız tek kalan simetrik olasılık, 2.1.10/25

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.1/111

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.12/350

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/472, 473

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.1/1060, 1061

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.12/1039

bağımlı tek kalan simetrik olasılık, 2.1.10/43

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.1/310

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.12/693, 694

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/473

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.1/1062

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.12/1039, 1040

bağımsız-bağımlı durumlu

tek kalan simetrik olasılık, 2.1.10/61

tek kalan düzgün simetrik olasılık, 2.1.11.1/509

tek kalan düzgün olmayan simetrik olasılık, 2.1.13.1/6

GÜL DÜNYA

tek kalan simetrik bulunmama olasılığı, 2.1.10/474

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.1/1063

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.13.1/612

bağımsız tek kalan simetrik olasılık, 2.1.10/92

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.1/627, 628

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.13.2/6

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/475

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.1/1064

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.13.2/611

bağımlı tek kalan simetrik olasılık, 2.1.10/121, 122

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.1/846, 847

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.13.3/6

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/475

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.1/1064

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.13.3/362

bağımlı-bir bağımsız durumlu

tek kalan simetrik olasılık, 2.1.10/148

tek kalan düzgün simetrik olasılık, 2.1.11.2/10

tek kalan düzgün olmayan simetrik olasılık, 2.1.14.1/8

tek kalan simetrik bulunmama olasılığı, 2.1.10/478

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/554

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.14.1/550

bağımsız tek kalan simetrik olasılık, 2.1.10/175

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.2/122, 123

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.14.2/9

GÜL DÜNYA

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/478

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/555

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.14.2/551

bağımlı tek kalan simetrik olasılık, 2.1.10/202

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.2/335

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.14.3/8

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/478

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/555

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.14.3/553

bağımlı-bağımsız durumlu

tek kalan simetrik olasılık, 2.1.10/237

tek kalan düzgün simetrik olasılık, 2.1.11.3/5

tek kalan düzgün olmayan simetrik olasılık, 2.1.15.1/9

tek kalan simetrik bulunmama olasılığı, 2.1.10/482

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1185

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.15.1/557

bağımsız tek kalan simetrik olasılık, 2.1.10/264

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.3/121

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.15.2/8

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/483

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1186

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.15.2/556

bağımlı tek kalan simetrik olasılık, 2.1.10/292

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.3/338

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.15.3/9

GÜL DÜNYA

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/483

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1186

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.15.3/557

bağımsız-bağımsız durumlu

tek kalan simetrik olasılık, 2.1.10/325

tek kalan düzgün simetrik olasılık, 2.1.11.3/555

tek kalan düzgün olmayan simetrik olasılık, 2.1.16.1/9

tek kalan simetrik bulunmama olasılığı, 2.1.10/484

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1187

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.16.1/959

bağımsız tek kalan simetrik olasılık, 2.1.10/380

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.3/697

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.16.2/9

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/485

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1188

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.16.2/959

bağımlı tek kalan simetrik olasılık, 2.1.10/435

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.3/946

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.16.3/8

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/485

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1188

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.16.3/564

bir bağımlı-bir bağımsız durumlu

tek kalan simetrik olasılık, 2.1.10/141

tek kalan düzgün simetrik olasılık, 2.1.11.2/4

tek kalan düzgün olmayan simetrik olasılık, 2.1.14.1/4, 5

GÜL DÜNYA

tek kalan simetrik bulunmama olasılığı, 2.1.10/476

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/551

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.14.1/549

bağımsız tek kalan simetrik olasılık, 2.1.10/143

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.2/6

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.14.2/4, 5

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/477

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/552

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.14.2/550

bağımlı tek kalan simetrik olasılık, 2.1.10/144

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.2/7

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.14.3/4

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/477

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/553

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.14.3/552

bir bağımlı-bağımsız durumlu

tek kalan simetrik olasılık, 2.1.10/228

tek kalan düzgün simetrik olasılık, 2.1.11.2/546

tek kalan düzgün olmayan simetrik olasılık, 2.1.15.1/4

tek kalan simetrik bulunmama olasılığı, 2.1.10/480

tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/556

tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.15.1/556

bağımsız tek kalan simetrik olasılık, 2.1.10/230

bağımsız tek kalan düzgün simetrik olasılık, 2.1.11.2/548

bağımsız tek kalan düzgün olmayan simetrik olasılık, 2.1.15.2/5

bağımsız tek kalan simetrik bulunmama olasılığı, 2.1.10/481

GÜL DÜNYA

bağımsız tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/557

bağımsız tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.15.2/555

bağımlı tek kalan simetrik olasılık, 2.1.10/232, 233

bağımlı tek kalan düzgün simetrik olasılık, 2.1.11.2/550

bağımlı tek kalan düzgün olmayan simetrik olasılık, 2.1.15.3/4, 5

bağımlı tek kalan simetrik bulunmama olasılığı, 2.1.10/481

bağımlı tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.2/557

bağımlı tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.15.3/556

birlikte tek kalan simetrik olasılık, 2.1.10/468

birlikte tek kalan düzgün simetrik olasılık, 2.1.11.3/1182

birlikte tek kalan düzgün olmayan simetrik olasılık, 2.1.16.1/958

birlikte tek kalan simetrik bulunmama olasılığı, 2.1.10/486

birlikte tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1189

birlikte tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.16.1/960

bağımsız birlikte tek kalan simetrik olasılık, 2.1.10/469, 470

bağımsız birlikte tek kalan düzgün simetrik olasılık, 2.1.11.3/1183

bağımsız birlikte tek kalan düzgün olmayan simetrik olasılık, 2.1.16.2/958

bağımsız birlikte tek kalan simetrik bulunmama olasılığı, 2.1.10/488

bağımsız birlikte tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1190

bağımsız birlikte tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.16.2/960

bağımlı birlikte tek kalan simetrik olasılık, 2.1.10/471

bağımlı birlikte tek kalan düzgün simetrik olasılık, 2.1.11.3/1184

bağımlı birlikte tek kalan düzgün olmayan simetrik olasılık, 2.1.16.3/563

bağımlı birlikte tek kalan simetrik bulunmama olasılığı, 2.1.10/489

bağımlı birlikte tek kalan düzgün simetrik bulunmama olasılığı, 2.1.11.3/1191

bağımlı birlikte tek kalan düzgün olmayan simetrik bulunmama olasılığı, 2.1.16.3/565

GÜLDÜNYA

VDOİHİ'de Olasılık ve İhtimal konularının tanım ve eşitlikleri verilmektedir. Ayrıca VDOİHİ'de olasılık ve ihtimalin uygulama alanlarına da yer verilmektedir. VDOİHİ konu anlatım ciltleri ve aynı cilt numaraları ile soru, problem ve ispat çözümlerinden oluşmaktadır. Bu cilt, bağımlı ve bir bağımsız olasılıklı farklı dizilimli bir bağımlı-bir bağımsız, bağımlı-bir bağımsız ve bir bağımlı-bağımsız durumlu simetrinin tek kalan düzgün simetrik olasılığı ve tek kalan düzgün simetrik bulunmama olasılıklarının tanım ve eşitliklerinden oluşmaktadır.

VDOİHİ Bağımlı ve Bir Bağımsız Olasılıklı Farklı Dizilimli Bir Bağımlı-Bir Bağımsız, Bağımlı-Bir Bağımsız ve Bir Bağımlı-Bağımsız Durumlu Simetrinin Tek Kalan Düzgün Simetrik Olasılık kitabında, bağımlı durum sayısı, bağımlı olay sayısına eşit farklı dizilimli dağılımlar ve bir bağımsız olasılıklı dağılımla elde edilebilecek yeni olasılık dağılımlarından, simetride bulunmayan bir bağımlı durumla başlayan ve bağımsız durumla başlayıp sonraki ilk bağımlı durumunda simetride bulunmayan aynı bağımlı durum bulunan dağılımlarda, bir bağımlı-bir bağımsız, bağımlı-bir bağımsız ve bir bağımlı-bağımsız durumlardan oluşan simetrinin; düzgün simetrik olasılıkları ve düzgün simetrik bulunmama olasılıklarının tanım ve eşitlikleri verilmektedir. Ayrıca bu olasılıkların tanım ve eşitlikleri dağılımın başladığı durumlara göre de verilmektedir.

VDOİHİ'nin bu cildinde verilen tek kalan düzgün simetrik olasılık eşitlikleri; olasılık tablolarından elde edilen veriler kullanılarak üretilmiş veya teorik yöntemle üretilmiştir. Tanım ve eşitliklerin üretilmesinde dış kaynak kullanılmamıştır.

GÜL DÜNYA