```
\frac{\langle 16 \rangle (s_{14} - s_{23}) \langle 3 | 1 + 4 | 2] (-3/8[13] \langle 36 \rangle - 3/16[14] \langle 46 \rangle)}{\langle 56 \rangle \Delta_{14|23|56} \langle 1|2 + 3|4] \langle 2|1 + 4|3]} + \\
                                                                                                                                                                                                                 \frac{9/32[25](s_{{\small 1}23}{-}s_{{\small 2}34})\langle 3|1{+}4|2]\langle 26\rangle}{\langle 1|2{+}3|4]\langle 2|1{+}4|3]\Delta_{{\small 1}4|23|56}}+
                                                                                                                                                                                                                 \frac{3/32[25](s_{\mbox{$124$}}\!-\!s_{\mbox{$134$}})\langle 3|1\!+\!4|2]\langle 26\rangle}{\langle 1|2\!+\!3|4]\langle 2|1\!+\!4|3]\Delta_{\mbox{$14$}}|23|56}+
                                                                                                 \frac{\langle 3|1+4|2](-3/16\langle 16\rangle[12][15]\langle 12\rangle\ldots\langle 4\,\text{terms}\rangle\ldots+3/8[25]\langle 12\rangle[13]\langle 36\rangle)}{\langle 1|2+3|4]\langle 2|1+4|3]\Delta_{14}|23|56}+
                                                                                                                                                                                                             \frac{-1/12\langle 1|3+4|2]\langle 26\rangle[24]\langle 46\rangle\langle 3|2+4|1]}{\langle 56\rangle\Delta_{13}|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} +
                                                                                                                                                                                                                                                               (123456 	o - \overline{432165}) +
                                                                                                                                                                                                                                                                      \frac{9/4\langle 36\rangle[23][13]\langle 26\rangle}{[34]\langle 56\rangle\langle 2|1+4|3|^2} +
                                                                                                                                                                                                                                                                        \frac{9/4[25][35]\langle 23\rangle[13]}{[34][56]\langle 2|1+4|3]^2} +
                              \frac{\langle 16 \rangle [13] (47/4 \langle 16 \rangle [12] [13] \langle 12 \rangle - 3/4 [24] [13] \langle 12 \rangle \langle 46 \rangle - 11 \langle 46 \rangle [12] \langle 12 \rangle [34] - 11 [23] [24] \langle 24 \rangle \langle 26 \rangle)}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 12 \rangle + 4|3| \langle 2|1 \rangle + 4|3|} + \frac{\langle 16 \rangle [12] [13] \langle 12 \rangle \langle 16 \rangle \langle 16
                                                                                                              \frac{\langle 26 \rangle [23] \langle 1[24] \langle 26 \rangle [13] \langle 14 \rangle - 10 \langle 36 \rangle [23] \langle 24 \rangle [34] - 10 [23] [24] \langle 24 \rangle \langle 26 \rangle \rangle}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 1[2+4]3] \langle 2[1+4]3]} + \\
                                                                                                                                                                       \frac{[35]\langle 14\rangle[15](3/4[34][14]\langle 14\rangle+139/12[24][13]\langle 12\rangle)}{\langle 24\rangle[34]^2[56]\langle 1|2+4|3]\langle 2|1+4|3]}+
                                                                                                                                                                                        \frac{[35]\langle 12\rangle[25](-47/4[12][34]+289/12[24][13])}{[34]^2[56]\langle 1|2+4|3|\langle 2|1+4|3|} +
                                                                                                                                                                                                                                              \frac{10[45][23]^2[35]\langle 23\rangle}{[34]^2[56]\langle 1|2+4|3]\langle 2|1+4|3|} +
                                                                                                                                                                                                                   \frac{-5/3[14]\langle 26\rangle\langle 4|1+2|4]\langle 36\rangle[13]}{[34]\langle 56\rangle\langle 2|3+4|1]\langle 2|1+4|3]\langle 2|1+3|4|} +
                                                                                                                                                                         \frac{[14][15](-5/3[35]\langle 13\rangle\langle 23\rangle[13]-5/3[45][24]\langle 24\rangle^2)}{[34][56]\langle 2|3+4|1|\langle 2|1+4|3|\langle 2|1+3|4|}+
                                                                                                                                                                                                                     \frac{5/3[45]^2\langle 24\rangle\langle 3|2+4|1][13]}{[34][56]\langle 2|3+4|1]\langle 2|1+4|3|\langle 2|1+3|4|} +
                                                                                                                                                                                                         \frac{[14]\langle 36\rangle\langle 26\rangle(-10/3\langle 34\rangle[13]-5[12]\langle 24\rangle)}{\langle 56\rangle\langle 2|3+4|1|\langle 2|1+4|3|\langle 2|1+3|4|}+
                                                                                                                                            \frac{\langle 23 \rangle [15] \langle 5[45] \langle 34 \rangle [13] + 5/3 [25] [14] \langle 24 \rangle + 10/3 [45] [12] \langle 24 \rangle)}{|56| \langle 2] 3 + 4|1| \langle 2|1 + 4|3| \langle 2|1 + 3|4|} +
                                                                                                 \frac{\langle 26 \rangle (27/4 \langle 36 \rangle [12] \langle 24 \rangle [34]^2 \ldots \langle \! \langle 3\, terms \rangle \! \rangle \ldots -10/3 \langle 14 \rangle [14] [34] \langle 36 \rangle [13] \rangle}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 2|1+4|3] \langle 2|1+3|4]} +
                                                                                                                                                                                                                                              \frac{-7/4[25][14]^2[35]\langle 12\rangle}{[34]^2[56]\langle 2|1+4|3]\langle 2|1+3|4]} +
                                                                                                                               \frac{[13]\langle 16\rangle\langle 27/4[14]\langle 46\rangle\langle 23\rangle - 1[12]\langle 23\rangle\langle 26\rangle - 41/12[14]\langle 24\rangle\langle 36\rangle)}{\langle 24\rangle[34]\langle 56\rangle\langle 2|1+4|3|\langle 2|1+3|4|} +
                                                                        \frac{[15](-121/12[45][14]\langle 14\rangle - 5[45][24]\langle 24\rangle - 25/3[45]\langle 13\rangle [13] - 41/12[14]\langle 13\rangle [35])}{[34][56]\langle 2]1 + 4|3]\langle 2|1 + 3|4|} +
                                                                                                                                                                                                                                              \frac{10/3\langle 3|1+2|4][15]^2\langle 24\rangle[13]}{[34][56]\langle 2|3+4|1|^2\langle 2|1+4|3]}+
                                                                                                                  \frac{[13]\langle 26\rangle (-1/3[12]\langle 13\rangle[13]\langle 26\rangle \ldots \langle\!\langle 3\, terms\rangle\!\rangle \ldots -1[23]\langle 23\rangle[13]\langle 36\rangle)}{\langle 24\rangle[34]^2\langle 56\rangle\langle 2|3+4|1]\langle 2|1+4|3]} +
                                                                                                   \frac{[15](-10/3[45]\langle 34\rangle[13]^2\langle 12\rangle\dots\langle\!\langle 3\,\text{terms}\rangle\!\rangle\dots+7/3\langle 23\rangle[45][23]\langle 24\rangle[13])}{\langle 24\rangle[34]^2[56]\langle 2[3+4|1]\langle 2|1+4|3]}+
                                                                                                                                                                                                  \frac{[13]\langle 16\rangle (-121/12[12]\langle 26\rangle -27/4[14]\langle 46\rangle)}{\langle 24\rangle [34]^2\langle 56\rangle \langle 2|1+4|3|} +
                                                                \frac{\langle 26\rangle(229/12[24][13]\langle 46\rangle+68/3[23][13]\langle 36\rangle-127/4\langle 46\rangle[12][34]+71/3[23][12]\langle 26\rangle)}{\langle 24\rangle[34]^2\langle 56\rangle\langle 2[1+4]3|}+
                                                                                                                                 \frac{[15](181/12[24]\langle 24\rangle[35]\ldots\langle\!\langle 4\,\mathrm{terms}\rangle\!\rangle\ldots+49/12[14][35]\langle 14\rangle)}{\langle 24\rangle[34]^2[56]\langle 2|1+4|3|}+
                                                                                                                                                                                                                                                                            \frac{-61/6[25][45][13]}{[34]^2[56]\langle 2|1+4|3]} +
                                                                                                                                                                                        \frac{[24]\langle 16\rangle (-3/4\langle 46\rangle \langle 23\rangle [13]+3/4[12]\langle 24\rangle \langle 26\rangle)}{\langle 24\rangle |34|\langle 56\rangle \langle 1|2+3|4|\langle 2|1+4|3|}+
                                                                                                                                                                                                                                                   \frac{-3/4[25][45][24]\langle 24\rangle}{[34][56]\langle 1|2+3|4]\langle 2|1+4|3|} +
                                                                                                                                                                                                                                                                 \frac{-25/3\langle 46\rangle[13]\langle 36\rangle}{\langle 24\rangle[34]\langle 56\rangle\langle 2|1+4|3|} +
                                                                                                                                                                                                                                                               \frac{-10/3[14]\langle 46\rangle^2}{\langle 24\rangle[34]\langle 56\rangle\langle 2|1+4|3|} +
                                                                                                                                                                             \frac{1/12\langle 6|1+3|5](s_{14}-s_{23})[23](s_{124}-s_{234})\langle 13\rangle}{\Delta_{13}|24|56}\langle 1|2+4|3]^2\langle 2|1+3|4]}+
                                                                                                                                                                                                                                                               \frac{-7/2\langle 16\rangle[23]^2[24]\langle 26\rangle}{[34]^2\langle 56\rangle\langle 1|2+4|3]^2} +
                                                                                                                                                                                                               \frac{[23]\langle 16\rangle (-17/6[23]\langle 36\rangle +1/3[24]\langle 46\rangle)}{[34]\langle 56\rangle \langle 1|2+4|3|^2} +
                                                                                                                                                                                   \frac{\frac{1/3\langle 6|1+3|5][14](s_{14}-s_{23})\langle 13\rangle(s_{123}-s_{134})}{\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]^2}+
                                                                                                                         \frac{\langle 16 \rangle (5/2 \langle 36 \rangle [12] \langle 24 \rangle [34]^2 \ldots \langle \! \langle 6\, terms \rangle \! ) \ldots + 1 [14] \langle 46 \rangle \langle 34 \rangle [34]^2)}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 1 | 2 + 4 | 3 | \langle 2| 1 + 3 | 4 |} + \frac{\langle 24 \rangle [34]^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (12 + 3)^2 (1
                                                                                                    \frac{\langle 26 \rangle (-17/6 \langle 46 \rangle [24] \langle 34 \rangle [34]^2 \ldots \langle \! \langle 4\, terms \rangle \! \rangle \ldots -17/6 [24]^2 [13] \langle 12 \rangle \langle 46 \rangle )}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 1|2+4|3] \langle 2|1+3|4]} +
                                                                                                            \frac{[15](-4/3[24]^2\langle 24\rangle[35]\langle 12\rangle + 2[34]^2[45]\langle 34\rangle\langle 14\rangle + 1[34][14][45]\langle 14\rangle^2)}{\langle 24\rangle[34]^2[56]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]} + \frac{(24)[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]}{\langle 24\rangle[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]} + \frac{(24)[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]}{\langle 24\rangle[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]} + \frac{(24)[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]}{\langle 24\rangle[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]} + \frac{(24)[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[4]]}{\langle 24\rangle[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[\langle 21\rangle + 3[4]]} + \frac{(24)[34]^2[26]\langle 12\rangle + 3[\langle 21\rangle + 3[\langle 2
                                                                                                                                                                                                                                               \frac{1\langle 36\rangle\langle 46\rangle\langle 34\rangle[34]}{\langle 24\rangle\langle 56\rangle\langle 1|2+4|3|\langle 2|1+3|4|} +
                                                                                                                                                                                                                         \frac{-1/6\langle 6|1+3|5]\langle 34\rangle^2\langle 12\rangle[24][13]}{\langle 24\rangle\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]} + \\
                                                                                                                                                              \frac{\langle 34 \rangle (s_{13} - s_{56}) \langle 6|1 + 3|5] (-2/3[14] \langle 14 \rangle - 1/4 \langle 34 \rangle [34])}{\langle 24 \rangle \Delta_{13|24|56} \langle 1|2 + 4|3] \langle 2|1 + 3|4]} + \\
                                                                                                                                                                                                                 \frac{-1/4[15]\langle 34\rangle\langle 12\rangle[24](s_{13}-s_{56})\langle 46\rangle}{\langle 24\rangle\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]}+
                                                                                               \frac{\langle 46 \rangle (s_{13} - s_{24}) \langle 36 \rangle (-1/2[23][24] \langle 23 \rangle \dots \langle 3 \, \text{terms} \rangle \dots -5/6[14][24] \langle 14 \rangle)}{\langle 56 \rangle \Delta_{13}[24]56 \langle 1[2+4]3] \langle 2[1+3]4]} + \\
                                                                                                                                                                                                               \frac{-1/2[45](s_{13}-s_{24})\langle 4|1+3|2][15]\langle 13\rangle}{[56]\Delta_{13|24|56}\langle 1|2+4|3]\langle 2|1+3|4]}+
\frac{[15](s_{13}-s_{24})(-1/3[25][24]\langle 34\rangle\langle 12\rangle+1/4[25][12]\langle 13\rangle\langle 12\rangle-7/12[45][24]\langle 34\rangle\langle 14\rangle+7/12[12]\langle 13\rangle^2[35])}{[56]\Delta_{13]24[56}\langle 1[2+4]3]\langle 2[1+3]4]}+
                                                                                         \frac{-43/24[25][14]^2\langle 36\rangle\langle 14\rangle^2\ldots\langle 54\,\mathrm{terms}\rangle\ldots-1/6\langle 23\rangle\langle 26\rangle[23][25][12]\langle 13\rangle}{\Delta_{13|24|56}\langle 1|2+4|3|\langle 2|1+3|4]}+
                                                                                                                                                                                                                                            \frac{-9/2\langle 16\rangle[23][24]^2\langle 26\rangle}{[34]^2\langle 56\rangle\langle 1|2+4|3]\langle 1|2+3|4|}+
                                                                                                                                         \frac{\langle 16 \rangle (-77/6[24][13]\langle 46 \rangle \ldots \langle \! \langle 3\, terms \rangle \! \rangle \ldots + 47/4 \langle 16 \rangle [12][13] \rangle}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 1|2+4|3|} +
                                                                                                                                                                                                                                                           \frac{17/4\langle 46\rangle[23][24]\langle 26\rangle}{\langle 24\rangle[34]^2\langle 56\rangle\langle 1|2+4|3]}+
                                                                                                                                                                                                       \begin{array}{c} [23][15](-139/12\langle13\rangle[35]+7/4[45]\langle14\rangle) \\ \langle24\rangle[34]^2[56]\langle1|2+4|3] \end{array}
                                                                                                                                                                                                                              \frac{[25](37/3[24][35]{+}47/4[45][23])}{[34]^2[56](1|2{+}4|3]} +
                                                                                                                                                                                                                                  \frac{-17/4\langle23\rangle[23]\langle46\rangle\langle16\rangle[24]}{\langle24\rangle[34]\langle56\rangle\langle1|2+4|3]\langle1|2+3|4|} +
                                                                                                                                                                                                                           \frac{[24]\langle 16\rangle (15/4[23]\langle 36\rangle + 4[24]\langle 46\rangle)}{[34]\langle 56\rangle \langle 1|2 + 4|3]\langle 1|2 + 3|4]} +
                                                                                                                                                                                                                                                                   \frac{-7/2[23]\langle 46\rangle\langle 36\rangle}{\langle 24\rangle[34]\langle 56\rangle\langle 1|2+4|3|} +
                                                                                                                                                                                                                                                                 \frac{-121/12[24]\langle 46 \rangle^2}{\langle 24 \rangle[34]\langle 56 \rangle\langle 1|2+4|3|} +
                                                                                                                                                                                                                     \frac{\langle 34\rangle\langle 16\rangle\langle -29/4[24]\langle 46\rangle -3[23]\langle 36\rangle\rangle}{\langle 24\rangle\langle 56\rangle\langle 1|2+4|3|\langle 1|2+3|4|} +
                                                                                                                                                                                                                           \frac{-5/3\langle 23\rangle[14]\langle 2|1+6|5][45][24][13]}{[34]^2[56]\langle 2|3+4|1]\langle 2|1+3|4|^2}+
                                                                                                                                                \frac{\langle 23\rangle[45][14][13](5/3[25]\langle 23\rangle - 5/3[45]\langle 34\rangle + 10/3[15]\langle 13\rangle)}{[34][56]\langle 2]3 + 4[1]\langle 2[1 + 3]4]^2} +
                                                                                                                                                                                                    \frac{[45][14](20/3[24][35]\langle 23\rangle + 5[45][12]\langle 12\rangle)}{[34]^2[56]\langle 2|1 + 3|4|^2} +
                                                                                   \frac{[45][14](-20/3[25]\langle 24\rangle\langle 23\rangle -2\langle 34\rangle[35]\langle 23\rangle +4/3[15]\langle 13\rangle\langle 24\rangle +2[15]\langle 34\rangle\langle 12\rangle)}{(24)[24][56](2]1+3[4]^2}+
                                                                                                                                                                                                               \frac{[14]\langle 16\rangle (27/4[14]\langle 46\rangle + 47/4[12]\langle 26\rangle)}{\langle 24\rangle [34]^2\langle 56\rangle \langle 2|1+3|4]} +
                                                                        \frac{\langle 26 \rangle (-55/4[24][13]\langle 36 \rangle -43/6[14][24]\langle 46 \rangle -17/6[12]\langle 26 \rangle [24] +55/4\langle 36 \rangle [12][34])}{\langle 24 \rangle [34]^2 \langle 56 \rangle \langle 2|1+3|4|} +
                                                                                                                                                                           \frac{[45][15](4/3[24]\langle 24\rangle -7/3[14]\langle 14\rangle -19/3\langle 34\rangle [34])}{\langle 24\rangle [34]^2[56]\langle 2|1+3|4]} +
                                                                                                                                                                                                                                                             \frac{-55/4[25][45]\langle 23\rangle[13]}{\langle 24\rangle[34]^2[56]\langle 2|1{+}3|4]} + \\
                                                                                                                                                                                                                       \frac{2\langle 3|1+2|4][14]\langle 34\rangle\langle 26\rangle\langle 46\rangle}{\langle 23\rangle\langle 24\rangle[34]\langle 56\rangle\langle 2|1+3|4]\langle 4|5+6|4|} + \\
                                                                                                                                                                                                                                                                 \frac{-10/3[14]\langle 46\rangle\langle 36\rangle}{\langle 24\rangle[34]\langle 56\rangle\langle 2|1+3|4]}+
                                                                                                                                                                                                                                            \frac{1/4[14][24]\langle 34\rangle^2\langle 46\rangle^2}{\langle 24\rangle\langle 56\rangle\langle 4|2+3|4|^2\langle 4|5+6|4|}+
                                                                                                                                                                                                                                            \frac{5/4\langle 46\rangle[24]^3\langle 26\rangle}{[34]^2\langle 56\rangle\langle 1|2+3|4]\langle 4|2+3|4]} +
                                                                                                                                                                                                                   \frac{-3/2\langle 3|1+2|4][24]^2\langle 46\rangle^2}{[34]\langle 56\rangle\langle 1|2+3|4]\langle 4|2+3|4]\langle 4|5+6|4]} +
                                                                                                                                                                                                                                                 \frac{-1/4\langle 46\rangle[24]^2\langle 36\rangle}{[34]\langle 56\rangle\langle 1|2+3|4]\langle 4|2+3|4|} +
                                                                                                                                                                                                                       \frac{[15]^2(-1/3[14]\langle 34\rangle - 10/3[12]\langle 23\rangle)}{[34][56]\langle 2|3 + 4|1]^2} +
                                                                                                                                                                             \frac{[12]\langle 26\rangle (5/3[12]\langle 26\rangle + 4/3[13]\langle 36\rangle + 5/3[14]\langle 46\rangle)}{\langle 24\rangle [34]^2\langle 56\rangle \langle 2|3+4|1]} +
                                                                                                                                                               \frac{[15](5/3[45]\langle 34\rangle[13]\ldots\langle\!\langle 3\, terms\rangle\!\rangle\ldots + 3[25][14]\langle 24\rangle)}{\langle 24\rangle[34]^2[56]\langle 2|3+4|1]} +
                                                                                                                                                                                                                       \frac{3\langle 34\rangle[24]\langle 46\rangle\langle 2|1+3|4]\langle 36\rangle}{\langle 23\rangle\langle 24\rangle[34]\langle 56\rangle\langle 1|2+3|4]\langle 4|5+6|4|} + \\
                                                                                                                                                                                                                                                 \frac{-7/2[45][24]\langle 34\rangle\langle 46\rangle}{\langle 24\rangle[34]\langle 1|2+3|4|\langle 4|5+6|4|} +
                                                                                                                                                                                                                                                   \frac{1[14]\langle 46\rangle\langle 34\rangle\langle 36\rangle}{\langle 23\rangle\langle 24\rangle[34]\langle 56\rangle\langle 4|5+6|4|} +
                                                                                                                                                                                                                                    \frac{3[45]^2\langle 34\rangle^3}{\langle 23\rangle\langle 24\rangle[56]\langle 1|2+3|4]\langle 4|5+6|4]} +
                                                                                                                                                                                                                                                               \tfrac{-3\langle 34\rangle\langle 36\rangle^2}{\langle 23\rangle\langle 24\rangle\langle 56\rangle\langle 1|2+3|4]}
```