```
\frac{3\langle 3|1+2|5]\langle 13\rangle\langle 2|1+3|5]}{\langle 12\rangle^2[56]s_{1\,2\,3}\langle 2|1+3|4]}
                                 (24)(56)[35](-72[56](26)[13]+72[14](24)[35])
                                                                                  (2|1+4|3|4
                                                      \frac{72\langle 2|1+3|4]\langle 24\rangle^{2}[12][35]^{2}\langle 56\rangle}{\langle 2|5+6|2]\langle 2|1+4|3|^{4}}+
                                                    \frac{\langle 24 \rangle \langle 26 \rangle (72[25][13]-18[35][12])}{\langle 2|1+4|3|^3} +
                                                       \frac{36[24]\langle 24\rangle^2\langle 26\rangle[12][35]s_{134}}{\langle 2|5+6|2|^2\langle 2|1+4|3|^3}+
        \frac{\langle 24 \rangle \langle 26 \rangle (-72[45]\langle 14 \rangle [13][12] \ldots \langle\!\langle 4\, terms \rangle\!\rangle \ldots + 18[25][13]^2 \langle 13 \rangle\!)}{\langle 2|5+6|2|\langle 2|1+4|3|^3} +
                                                       \frac{18\langle 3|1+2|3]\langle 24\rangle^2\langle 26\rangle[45][23]}{\langle 12\rangle\langle 2|5+6|2]\langle 2|1+4|3|^3}+
                                             [35](24)(26)(18[34](34)-18[13](13))
                                                                            (12)(2|1+4|3|3
                                                       \frac{24\langle 24\rangle\langle 12\rangle\langle 26\rangle[12]^{2}[25]s_{134}}{\langle 2|5+6|2|^{3}\langle 2|1+4|3|^{2}} +
      \frac{\langle 24 \rangle \langle 26 \rangle (-27[25][24]\langle 34 \rangle [13] \ldots \langle 3\, terms \rangle \ldots -6[14]\langle 14 \rangle [25][12] \rangle}{\langle 2|5+6|2|^2 \langle 2|1+4|3|^2} +
18[24]\langle 24 \rangle^{3}[45]\langle 36 \rangle[34]...\langle 45 \text{ terms} \rangle... -3\langle 26 \rangle\langle 13 \rangle[35][23]\langle 23 \rangle^{2}[13]_{\perp}
                                                  \langle 12 \rangle \langle 2|5+6|2|\langle 2|1+4|3|^2 \langle 2|1+3|4|
                                                \frac{18\langle 24\rangle\langle 26\rangle[12]^2[25]\langle 2|1+3|2]s_{{\small 134}}}{[13]\langle 2|5+6|2|^4\langle 2|1+4|3]}+
                                                             \frac{18\langle 24\rangle\langle 26\rangle[12]^{2}[25]s_{134}}{[13]\langle 2|5+6|2|^{3}\langle 2|1+4|3|} +
   \frac{\langle 24 \rangle \langle 26 \rangle [12] (-6[25][24] \langle 34 \rangle [13] \dots \langle \! \langle 3\, terms \rangle \! \rangle \dots -6[24] \langle 24 \rangle [25][12])}{[13] \langle 2|5+6|2|^3 \langle 2|1+4|3|} +
                                                       \frac{33[24]\langle 24\rangle\langle 26\rangle\langle 3|1+6|5][12]}{\langle 2|5+6|2|^2\langle 2|1+4|3]\langle 2|1+3|4|}
                                                           30\langle 24\rangle[24]\langle 23\rangle[25]\langle 56\rangle[15]
                                                       \frac{(2|5+6|2|^2(2|1+4|3|(2|1+3|4))^2}{(2|5+6|2|^2(2|1+4|3|(2|1+3|4))^2)}
         3\langle 13\rangle\langle 46\rangle\langle 23\rangle[25][13]\dots\langle\langle 6\text{ terms}\rangle\rangle\dots+39\langle 24\rangle\langle 12\rangle[12]\langle 36\rangle[25]
                                                               (12)(2|5+6|2|^2(2|1+4|3|
                                                               \frac{6\langle 24\rangle[24][12]\langle 46\rangle[15]}{[13]\langle 2|5+6|2|^2\langle 2|1+4|3|} +
                                                                 -3[24]\langle 24\rangle^3[45]^2\langle 13\rangle
                                             \frac{\langle 12 \rangle^2 [56] \langle 2|5+6|2] \langle 2|1+4|3] \langle 2|1+3|4|}{\langle 12 \rangle^2 [56] \langle 2|5+6|2] \langle 2|1+4|3] \langle 2|1+3|4|}
                                              \frac{3[24]\langle 24\rangle^2\langle 34\rangle[45]^2}{\langle 12\rangle[56]\langle 2|5+6|2]\langle 2|1+4|3]\langle 2|1+3|4|} +
       \frac{-9\langle 34\rangle[35]\langle 36\rangle[34]\langle 23\rangle\ldots\langle\!(26\,\mathrm{terms})\!\!)\ldots -3\langle 12\rangle\langle 14\rangle\langle 36\rangle[14][15]}{\langle 12\rangle\langle 2[5+6]2]\langle 2[1+4]3]\langle 2[1+3]4]} + \\
                                                                       3(4|1+3|5][45](34)
                                                           (12)[56](2|5+6|2](2|1+4|3] +
                                                         -3\langle 2|1+3|2][45]\langle 23\rangle\langle 2|1+3|5]_{+}
                                                         \langle 12 \rangle [56] \langle 2|1+4|3] \langle 2|1+3|4|^2
                                               (2|3+4|5](13)(3(24)[45]-6(23)[35]) +
                                                         (12)^2[56](2|1+4|3](2|1+3|4]
                                                         \frac{3\langle 23\rangle^2\langle 13\rangle[35]^2}{\langle 12\rangle^2[56]\langle 2|1+4|3]\langle 2|1+3|4]} +
                                                      \frac{-3\langle 24\rangle [45]^2\langle 23\rangle\langle 2|1+3|2]\langle 13\rangle}{\langle 12\rangle^2 [56]\langle 2|5+6|2]\langle 2|1+3|4]^2} +
                                                           \frac{3\langle23\rangle^2[25]^2}{\langle12\rangle[56]\langle2|5+6|2|\langle2|1+3|4]}
```