$$\frac{4[23]^2\langle24\rangle\langle36\rangle^2}{\langle13\rangle\langle23\rangle\langle56\rangle\langle3|2+4|3]^2} +$$

$$\frac{[23]\langle36\rangle(2\langle14\rangle\langle6|2+4|3]+4\langle46\rangle\langle1|2+4|3])}{\langle13\rangle\langle23\rangle\langle56\rangle\langle1|2+4|3]\langle3|2+4|3]} +$$

$$\frac{-2\langle16\rangle[23]\langle46\rangle}{\langle13\rangle\langle23\rangle\langle56\rangle\langle1|2+4|3]} +$$

$$\frac{1/3[15]^2}{[14]\langle23\rangle^2[56]}$$