

$$\frac{2\langle 13\rangle[15]\langle 1|2+3|5]}{\langle 12\rangle[56]\langle 1|2+3|1\rangle\langle 1|2+3|4\rangle} +$$

$$\frac{4\langle 16\rangle\langle 3|1+2|5]}{\langle 12\rangle\langle 56\rangle[56]\langle 1|2+3|4\rangle} +$$

$$\frac{2\langle 13\rangle\langle 16\rangle\langle 2|1+3|5]}{\langle 12\rangle^2\langle 56\rangle[56]\langle 1|2+3|4\rangle} +$$

$$\frac{3\langle 14\rangle[15]^2\langle 34\rangle}{\langle 12\rangle[56]\langle 4|2+3|1\rangle s_{234}} +$$

$$\frac{1\langle 13\rangle\langle 14\rangle[15]^2\langle 24\rangle}{\langle 12\rangle^2[56]\langle 4|2+3|1\rangle s_{234}} +$$

$$\frac{-4\langle 26\rangle\langle 6|1+5|2]}{\langle 12\rangle[34]\langle 56\rangle s_{234}} +$$

$$\frac{2\langle 13\rangle[23]\langle 26\rangle^2}{\langle 12\rangle^2[34]\langle 56\rangle s_{234}} +$$

$$\frac{6\langle 34\rangle[45]\langle 46\rangle \dots \langle\langle 3 \text{ terms}\rangle\rangle \dots + 2[25]\langle 26\rangle\langle 34\rangle}{\langle 12\rangle\langle 56\rangle[56]s_{234}} +$$

$$\frac{\langle 26\rangle(2\langle 13\rangle\langle 24\rangle[25]-2\langle 14\rangle\langle 34\rangle[45]+2\langle 14\rangle\langle 36\rangle[56]-2\langle 13\rangle\langle 46\rangle[56])}{\langle 12\rangle^2\langle 56\rangle[56]s_{234}}$$