

$$\begin{aligned} & \frac{\langle 23 \rangle \langle 16 \rangle \langle 58 / 21 \rangle \langle 13 \rangle \langle 26 \rangle [23] [34] \langle 23 \rangle \dots \langle 8 \text{ terms} \rangle \dots - 313 / 42 \langle 12 \rangle^2 [34] [12] \langle 36 \rangle)}{(12) [34] \langle 56 \rangle \langle 1 \rangle 2 + 4 [3]^2 \langle 2 \rangle 1 + 3 [4]} + \\ & \frac{17 / 42 [35] \langle 13 \rangle [23] s_{234} \langle 23 \rangle [24] \langle 46 \rangle}{\langle 1 \rangle 2 + 4 [3]^2 \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{\langle 14 \rangle \langle 16 \rangle [24] [35] \langle 3 \rangle 2 + 4 [1] \langle 127 / 84 \rangle \langle 14 \rangle [14] \dots \langle 3 \text{ terms} \rangle \dots + 55 / 84 \langle 12 \rangle [12]}{\langle 1 \rangle 2 + 4 [3]^2 \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{\langle 14 \rangle [24] [35] \langle 36 \rangle \langle 17 / 84 \rangle \langle 14 \rangle [24] [14] [24] \dots \langle 17 \text{ terms} \rangle \dots - 265 / 84 \langle 14 \rangle \langle 34 \rangle [34] [14]}{\langle 1 \rangle 2 + 4 [3]^2 \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{\langle 16 \rangle (-17 / 42 [35] \langle 34 \rangle^2 \langle 12 \rangle [24]^2 [13] \dots \langle 14 \text{ terms} \rangle \dots + 17 / 84 \langle 13 \rangle \langle 14 \rangle^2 [14]^2 [13] [25])}{\langle 1 \rangle 2 + 4 [3]^2 \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{24 / 7 \langle 36 \rangle \langle 14 \rangle [23] [24] [24] \langle 16 \rangle}{\langle 12 \rangle \langle 56 \rangle \langle 1 \rangle 2 + 4 [3]^2 \langle 3 \rangle 2 + 4 [3]} + \\ & \frac{\langle 16 \rangle (-130 / 21 [13] \langle 16 \rangle [24] \langle 14 \rangle \dots \langle 7 \text{ terms} \rangle \dots - 17 / 7 \langle 12 \rangle [23] [12] \langle 16 \rangle)}{\langle 12 \rangle [34] \langle 56 \rangle \langle 1 \rangle 2 + 4 [3]^2} + \\ & \frac{\langle 16 \rangle [25] (-17 / 42 \langle 34 \rangle^2 [23] [34] \dots \langle 4 \text{ terms} \rangle \dots - 37 / 21 \langle 12 \rangle \langle 34 \rangle [23] [12])}{\langle 1 \rangle 2 + 4 [3]^2 \Delta_{13} [24] [56]} + \\ & \frac{\langle 13 \rangle [14] \langle 26 \rangle [45] \langle 4 \rangle 1 + 3 [2] \langle 6 / 7 \rangle [13] \langle 13 \rangle + 4 / 7 \langle 14 \rangle [14] + 2 / 7 [23] \langle 23 \rangle + 6 / 7 \langle 12 \rangle [12]}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4]^2 \Delta_{13} [24] [56]} + \\ & \frac{\langle 13 \rangle \langle 26 \rangle \langle 6 / 7 \rangle [35] [12] \langle 34 \rangle [34] \langle 23 \rangle [24] \dots \langle 17 \text{ terms} \rangle \dots + 8 / 7 [23] \langle 23 \rangle^2 [24] [13] [25]}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4]^2 \Delta_{13} [24] [56]} + \\ & \frac{\langle 16 \rangle (-239 / 21 [23] \langle 12 \rangle \langle 23 \rangle^2 [13] \langle 46 \rangle \dots \langle 15 \text{ terms} \rangle \dots - 103 / 21 [12] \langle 13 \rangle \langle 26 \rangle \langle 12 \rangle \langle 24 \rangle [13]}{(12)^2 [13] \langle 24 \rangle \langle 56 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4]} + \\ & \frac{\langle 46 \rangle \langle 26 \rangle \langle 64 / 7 \rangle [13] [23] \langle 23 \rangle \langle 13 \rangle \dots \langle 5 \text{ terms} \rangle \dots - 10 / 7 \langle 12 \rangle [23] [12] \langle 23 \rangle}{\langle 12 \rangle [13] \langle 24 \rangle \langle 56 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4]} + \\ & \frac{\langle 14 \rangle [15] [45] \langle 10 / 21 \rangle [13] \langle 13 \rangle + 559 / 63 \langle 14 \rangle [14] - 262 / 63 [23] \langle 23 \rangle + 71 / 21 \langle 34 \rangle [34]}{\langle 12 \rangle [13] [56] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4]} + \\ & \frac{\langle 13 \rangle [24] \langle 3 \rangle 2 + 4 [1] \langle 4 \rangle 1 + 3 [2] \langle 6 \rangle 1 + 3 [5] (-17 / 7 \langle 24 \rangle [34] - 73 / 56 \langle 12 \rangle [13])}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13}^2 [24] [56]} + \\ & \frac{\langle 13 \rangle [24] \langle 2 \rangle 3 + 4 [1] \langle 4 \rangle 1 + 3 [2] \langle 6 \rangle 1 + 3 [5] \langle 3 \rangle 14 \langle 14 \rangle [14] - 3 / 14 [23] \langle 23 \rangle - 3 / 14 \langle 34 \rangle [34] + 3 / 14 \langle 12 \rangle [12]}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13}^2 [24] [56]} + \\ & \frac{\langle 13 \rangle [24] \langle 3 \rangle 2 + 4 [1] \langle 4 \rangle 1 + 2 [3] \langle 6 \rangle 1 + 3 [5] (-15 / 14 \langle 14 \rangle [14] + 15 / 14 [23] \langle 23 \rangle - 15 / 14 \langle 34 \rangle [34] + 15 / 14 \langle 12 \rangle [12])}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13}^2 [24] [56]} + \\ & \frac{\langle 3 \rangle 2 + 4 [1] \langle 4 \rangle 1 + 3 [2] \langle 6 \rangle 1 + 3 [5] \langle 4 \rangle 7 \langle 12 \rangle^2 [12] [24] \dots \langle 6 \text{ terms} \rangle \dots + 4 / 7 \langle 12 \rangle [23] \langle 23 \rangle [24]}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13}^2 [24] [56]} + \\ & \frac{4 / 7 \langle 6 \rangle 1 + 3 [5] \langle 4 \rangle 1 + 3 [2] [34] \langle 3 \rangle 2 + 4 [1]}{[13] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{45 / 56 \langle 3 \rangle 2 + 4 [3] \langle 6 \rangle 1 + 3 [5] \langle 4 \rangle 1 + 3 [2] \langle 23 \rangle}{\langle 24 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{\langle 46 \rangle \langle 30 / 7 \rangle [35] \langle 34 \rangle^2 [12] [14] [24] \dots \langle 28 \text{ terms} \rangle \dots + 37 / 12 \langle 13 \rangle \langle 14 \rangle [45] \langle 24 \rangle [14]}{\langle 24 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{347 / 168 \langle 3 \rangle 5 + 6 [3] \langle 3 \rangle 1 + 2 [4] \langle 46 \rangle^2 [24]}{\langle 56 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{\langle 36 \rangle \langle 46 \rangle (-41 / 84 [23]^2 \langle 23 \rangle^2 [24] \dots \langle 25 \text{ terms} \rangle \dots + 571 / 84 \langle 12 \rangle^2 [12]^2 [24])}{\langle 56 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{41 / 168 \langle 3 \rangle 5 + 6 [3] \langle 24 \rangle [25]^2 \langle 3 \rangle 1 + 2 [4]}{[56] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{[25] \langle 34 \rangle [45] \langle 1 \rangle 5 + 6 [1] \langle 6 \rangle 1 / 84 \langle 14 \rangle [14] \dots \langle 3 \text{ terms} \rangle \dots + 61 / 84 \langle 12 \rangle [12]}{[56] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{\langle 23 \rangle [25]^2 s_{234} (115 / 42 [13] \langle 13 \rangle \dots \langle 4 \text{ terms} \rangle \dots + 47 / 28 \langle 12 \rangle [12])}{[56] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{229 / 56 \langle 36 \rangle \langle 14 \rangle^2 [25] [14]^2 \dots \langle 22 \text{ terms} \rangle \dots - 6 / 7 \langle 26 \rangle [35] [12]^2 \langle 13 \rangle^2}{\langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{[12] (-5 / 7 \langle 14 \rangle^2 [14]^2 \langle 46 \rangle [45] \dots \langle 12 \text{ terms} \rangle \dots + 1 / 7 [35] [12] \langle 13 \rangle [34] \langle 23 \rangle \langle 46 \rangle)}{[13] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{-4 / 7 \langle 12 \rangle \langle 6 \rangle 1 + 3 [5] (s_{24} - s_{56}) [12]^2}{[13] \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{1 / 12 \langle 36 \rangle [23] \langle 3 \rangle 2 + 4 [3] \langle 23 \rangle (s_{25} + s_{26} + s_{45} + s_{46}) \langle 46 \rangle}{\langle 24 \rangle \langle 56 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 3 [4] \Delta_{13} [24] [56]} + \\ & \frac{-24 / 7 \langle 36 \rangle^2 \langle 4 \rangle 1 + 2 [3] s_1 s_{24} [23]}{\langle 56 \rangle \langle 1 \rangle 2 + 4 [3] \langle 2 \rangle 1 + 4 [3] \langle 3 \rangle 5 + 6 [3]^2} + \\ & \frac{\langle 24 \rangle \langle 16 \rangle \langle 12 / 7 \rangle \langle 26 \rangle \langle 14 \rangle [34] [12]$$