



Naam: \_\_\_\_\_

Datum: \_\_\_\_\_ Score: \_\_\_\_\_

$$\left(\frac{1}{3} - \frac{1}{2}\right)^2 + \frac{3}{5}\left(\frac{1}{3} - \left(\frac{3}{2}\right)^2\right) =$$

$$\left(4 + \frac{1}{6}\right)^2 - \frac{1}{3} + 3^2 \times \frac{3}{5} =$$

$$\left(\left(\frac{3}{4}\right)^2 - \frac{1}{4}\right) \times \frac{1}{2} + \left(\frac{2}{3} + \frac{1}{2}\right)^2 =$$

$$\left(\left(\frac{2}{5}\right)^2 - \frac{1}{3}\right) \times \frac{3}{2} - \left(\frac{1}{3} - \frac{1}{2}\right)^2 =$$

$$\left(\frac{1}{3} - \frac{2}{5}\right)^2 + \frac{3}{2}\left(\frac{1}{6} - \frac{1}{3}\right) =$$

$$\left(2 - \frac{1}{6}\right)^2 - \frac{3}{2} \times 2^2 \times \frac{1}{2} =$$

$$\left(2 - \frac{1}{6}\right)^2 - \frac{1}{6} - 4^2 + \frac{2}{5} =$$

$$\left(\frac{1}{4} + \frac{1}{6}\right)^2 - \frac{1}{2}\left(\frac{1}{3} - \left(\frac{1}{4}\right)^2\right) =$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{3}{5}\right) \times \frac{1}{5} + \left(\frac{2}{5} - \frac{3}{5}\right)^2 =$$

$$\left(2 + \frac{3}{2}\right)^2 - \frac{3}{2} \times \frac{1}{2} - 3^2 =$$



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$$\left(\frac{1}{3} - \frac{1}{2}\right)^2 + \frac{3}{5}\left(\frac{1}{3} - \left(\frac{3}{2}\right)^2\right) = \left(-\frac{101}{90}\right) = \left(-1\frac{11}{90}\right)$$

$$\left(4 + \frac{1}{6}\right)^2 - \frac{1}{3} + 3^2 \times \frac{3}{5} = \frac{4037}{180} = 22\frac{77}{180}$$

$$\left(\left(\frac{3}{4}\right)^2 - \frac{1}{4}\right) \times \frac{1}{2} + \left(\frac{2}{3} + \frac{1}{2}\right)^2 = \frac{437}{288} = 1\frac{149}{288}$$

$$\left(\left(\frac{2}{5}\right)^2 - \frac{1}{3}\right) \times \frac{3}{2} - \left(\frac{1}{3} - \frac{1}{2}\right)^2 = \left(-\frac{259}{900}\right)$$

$$\left(\frac{1}{3} - \frac{2}{5}\right)^2 + \frac{3}{2}\left(\frac{1}{6} - \frac{1}{3}\right) = \left(-\frac{221}{900}\right)$$

$$\left(2 - \frac{1}{6}\right)^2 - \frac{3}{2} \times 2^2 \times \frac{1}{2} = \frac{13}{36}$$

$$\left(2 - \frac{1}{6}\right)^2 - \frac{1}{6} - 4^2 + \frac{2}{5} = \left(-\frac{2233}{180}\right) = \left(-12\frac{73}{180}\right)$$

$$\left(\frac{1}{4} + \frac{1}{6}\right)^2 - \frac{1}{2}\left(\frac{1}{3} - \left(\frac{1}{4}\right)^2\right) = \frac{11}{288}$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{3}{5}\right) \times \frac{1}{5} + \left(\frac{2}{5} - \frac{3}{5}\right)^2 = \frac{41}{225}$$

$$\left(2 + \frac{3}{2}\right)^2 - \frac{3}{2} \times \frac{1}{2} - 3^2 = \frac{5}{2} = 2\frac{1}{2}$$