



Naam: _____

Datum: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{1}{5}\right)^2 + \frac{2}{5}\right) \times \frac{2}{5} - \left(\frac{1}{2} + \frac{3}{4}\right)^2 = \left(-\frac{2773}{2000}\right) = \left(-1\frac{773}{2000}\right)$$

$$\left(\frac{1}{4} + \frac{2}{5}\right)^2 + \frac{1}{5}\left(\frac{3}{2} - \frac{3}{4}\right) = \frac{229}{400}$$

$$\left(5 - \frac{1}{2}\right)^2 - \frac{1}{2} \times \frac{3}{4} \times 3^2 = \frac{135}{8} = 16\frac{7}{8}$$

$$\left(5 + \frac{2}{5}\right)^2 + \frac{1}{3} \times 3^2 + \frac{1}{2} = \frac{1633}{50} = 32\frac{33}{50}$$

$$\left(\left(\frac{1}{2}\right)^2 + \frac{3}{5}\right) \times \frac{1}{2} + \left(\frac{2}{5} - \frac{1}{2}\right)^2 = \frac{87}{200}$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{1}{6}\right) \times \frac{2}{3} + \left(\frac{1}{5} - \frac{3}{4}\right)^2 = \frac{5267}{10800}$$

$$\left(\frac{3}{2} - \frac{1}{2}\right)^2 - \frac{1}{3}\left(\frac{1}{6} - \left(\frac{2}{5}\right)^2\right) = \frac{449}{450}$$

$$\left(\frac{1}{2} + \frac{1}{2}\right)^2 - \frac{1}{2}\left(\frac{1}{4} + \left(\frac{1}{3}\right)^2\right) = \frac{59}{72}$$

$$\left(5 + \frac{1}{3}\right)^2 - \frac{1}{2} \times \frac{3}{5} + 3^2 = \frac{3343}{90} = 37\frac{13}{90}$$

$$\left(\frac{1}{5} + \frac{1}{5}\right)^2 - \frac{1}{3}\left(\frac{3}{5} - \left(\frac{2}{5}\right)^2\right) = \frac{1}{75}$$