



Naam: _____

Datum: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{3}{4}\right)^2 + \frac{3}{2}\right) \times \frac{3}{4} - \left(\frac{1}{3} + \frac{1}{4}\right)^2 = \frac{695}{576} = 1\frac{119}{576}$$

$$\left(\frac{1}{2} - \frac{3}{5}\right)^2 - \frac{3}{5}\left(\frac{3}{4} + \left(\frac{1}{4}\right)^2\right) = \left(-\frac{191}{400}\right)$$

$$\left(\frac{1}{2} - \frac{1}{2}\right)^2 - \frac{1}{2}\left(\frac{2}{5} - \left(\frac{1}{6}\right)^2\right) = \left(-\frac{67}{360}\right)$$

$$\left(5 + \frac{1}{3}\right)^2 + \frac{3}{2} \times 5^2 \times \frac{3}{2} = \frac{3049}{36} = 84\frac{25}{36}$$

$$\left(\frac{1}{2} + \frac{2}{3}\right)^2 - \frac{2}{5}\left(\frac{2}{3} - \left(\frac{2}{3}\right)^2\right) = \frac{229}{180} = 1\frac{49}{180}$$

$$\left(\frac{3}{2} - \frac{3}{4}\right)^2 - \frac{1}{2}\left(\frac{3}{5} + \frac{1}{3}\right) = \frac{23}{240}$$

$$\left(4 + \frac{1}{5}\right)^2 + \frac{1}{4} \times 3^2 + \frac{1}{2} = \frac{2039}{100} = 20\frac{39}{100}$$

$$\left(\frac{1}{2} + \left(\frac{3}{4}\right)^2\right) \times \frac{2}{5} - \left(\frac{2}{3} - \frac{1}{4}\right)^2 = \frac{181}{720}$$

$$\left(4 + \frac{1}{3}\right)^2 - \frac{1}{2} \times \frac{1}{2} \times 3^2 = \frac{595}{36} = 16\frac{19}{36}$$

$$\left(4 - \frac{1}{2}\right)^2 - \frac{1}{3} - \frac{3}{4} \times 2^2 = \frac{107}{12} = 8\frac{11}{12}$$