



Naam: _____

Datum: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{3}{2}\right)^2 + \frac{3}{2}\right) \times \frac{1}{3} + \left(\frac{3}{4} - \frac{1}{6}\right)^2 = \frac{229}{144} = 1\frac{85}{144}$$

$$\left(5 - \frac{1}{2}\right)^2 - \frac{1}{5} \times 3^2 + \frac{1}{3} = \frac{1127}{60} = 18\frac{47}{60}$$

$$\left(\frac{3}{2} + \frac{1}{2}\right)^2 - \frac{3}{4}\left(\frac{1}{3} - \left(\frac{3}{5}\right)^2\right) = \frac{201}{50} = 4\frac{1}{50}$$

$$\left(\frac{1}{3} - \left(\frac{2}{3}\right)^2\right) \times \frac{1}{2} - \left(\frac{1}{3} + \frac{1}{4}\right)^2 = \left(-\frac{19}{48}\right)$$

$$\left(\frac{2}{3} - \frac{1}{2}\right)^2 - \frac{2}{3}\left(\frac{1}{5} - \frac{2}{3}\right) = \frac{61}{180}$$

$$\left(\frac{1}{4} - \frac{1}{4}\right)^2 + \frac{1}{6}\left(\frac{3}{2} - \left(\frac{1}{4}\right)^2\right) = \frac{23}{96}$$

$$\left(\frac{1}{3} + \frac{1}{4}\right)^2 - \frac{1}{3}\left(\frac{2}{5} - \left(\frac{1}{6}\right)^2\right) = \frac{467}{2160}$$

$$\left(\frac{3}{2} + \frac{3}{4}\right)^2 + \frac{1}{3}\left(\frac{3}{4} + \frac{3}{2}\right) = \frac{93}{16} = 5\frac{13}{16}$$

$$\left(\frac{1}{2} + \frac{3}{2}\right)^2 - \frac{1}{3}\left(\frac{3}{4} - \frac{1}{2}\right) = \frac{47}{12} = 3\frac{11}{12}$$

$$\left(4 - \frac{1}{6}\right)^2 + \frac{1}{4} - 2^2 - \frac{2}{5} = \frac{949}{90} = 10\frac{49}{90}$$