



Name: _____

Date: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{1}{3}\right)^2 - \frac{1}{6}\right) \times \frac{1}{2} + \left(\frac{1}{6} + \frac{1}{2}\right)^2 = \frac{5}{12}$$

$$\left(2 + \frac{3}{5}\right)^2 + \frac{3}{5} + \frac{1}{4} + 4^2 = \frac{2361}{100} = 23\frac{61}{100}$$

$$\left(\frac{2}{3} + \frac{3}{4}\right)^2 - \frac{2}{5}\left(\frac{1}{6} - \left(\frac{1}{5}\right)^2\right) = \frac{35213}{18000} = 1\frac{17213}{18000}$$

$$\left(\left(\frac{1}{5}\right)^2 - \frac{1}{2}\right) \times \frac{1}{3} - \left(\frac{1}{4} + \frac{3}{5}\right)^2 = \left(-\frac{1051}{1200}\right)$$

$$\left(5 + \frac{1}{3}\right)^2 - \frac{2}{3} \times \frac{1}{2} \times 2^2 = \frac{244}{9} = 27\frac{1}{9}$$

$$\left(3 + \frac{1}{2}\right)^2 - \frac{1}{2} - \frac{1}{2} - 2^2 = \frac{29}{4} = 7\frac{1}{4}$$

$$\left(2 + \frac{1}{2}\right)^2 + \frac{3}{4} \times 2^2 \times \frac{3}{2} = \frac{43}{4} = 10\frac{3}{4}$$

$$\left(\frac{2}{5} + \frac{1}{2}\right)^2 + \frac{2}{5}\left(\frac{2}{5} - \frac{1}{3}\right) = \frac{251}{300}$$

$$\left(\left(\frac{3}{2}\right)^2 - \frac{2}{5}\right) \times \frac{2}{3} + \left(\frac{1}{2} + \frac{1}{2}\right)^2 = \frac{67}{30} = 2\frac{7}{30}$$

$$\left(\frac{1}{2} - \left(\frac{1}{3}\right)^2\right) \times \frac{1}{2} - \left(\frac{2}{3} + \frac{1}{2}\right)^2 = \left(-\frac{7}{6}\right) = \left(-1\frac{1}{6}\right)$$