



Name: _____

Date: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{3}{4} - \frac{2}{3}\right)^2 - \frac{1}{2}\left(\frac{1}{2} - \frac{1}{3}\right) = \left(-\frac{11}{144}\right)$$

$$\left(5 + \frac{3}{2}\right)^2 + \frac{3}{5} - \frac{3}{2} \times 2^2 = \frac{737}{20} = 36\frac{17}{20}$$

$$\left(2 - \frac{3}{4}\right)^2 - \frac{1}{2} + \frac{1}{3} + 3^2 = \frac{499}{48} = 10\frac{19}{48}$$

$$\left(\left(\frac{1}{5}\right)^2 - \frac{1}{6}\right) \times \frac{1}{2} - \left(\frac{1}{2} + \frac{1}{3}\right)^2 = \left(-\frac{341}{450}\right)$$

$$\left(\frac{1}{3} + \frac{1}{3}\right)^2 - \frac{3}{2}\left(\frac{1}{4} - \frac{3}{5}\right) = \frac{349}{360}$$

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

$$\left(\frac{1}{2} + \frac{2}{3}\right)^2 - \frac{3}{5}\left(\frac{2}{3} + \left(\frac{1}{4}\right)^2\right) = \frac{133}{144}$$

$$\left(\left(\frac{1}{2}\right)^2 - \frac{1}{2}\right) \times \frac{3}{5} + \left(\frac{2}{5} - \frac{3}{2}\right)^2 = \frac{53}{50} = 1\frac{3}{50}$$

$$\left(\frac{1}{3} + \left(\frac{3}{2}\right)^2\right) \times \frac{3}{4} - \left(\frac{1}{5} + \frac{1}{6}\right)^2 = \frac{6491}{3600} = 1\frac{2891}{3600}$$

$$\left(\frac{1}{3} - \left(\frac{1}{5}\right)^2\right) \times \frac{1}{3} - \left(\frac{3}{5} + \frac{3}{5}\right)^2 = \left(-\frac{302}{225}\right) = \left(-1\frac{77}{225}\right)$$