



Name: _____

Date: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{3}{2}\right)^2 - \frac{1}{5}\right) \times \frac{1}{2} - \left(\frac{1}{3} + \frac{1}{2}\right)^2 = \frac{119}{360}$$

$$\left(5 + \frac{2}{3}\right)^2 + \frac{3}{5} + \frac{1}{5} \times 2^2 = \frac{1508}{45} = 33\frac{23}{45}$$

$$\left(\frac{1}{6} + \left(\frac{1}{3}\right)^2\right) \times \frac{3}{2} + \left(\frac{1}{2} + \frac{1}{3}\right)^2 = \frac{10}{9} = 1\frac{1}{9}$$

$$\left(\frac{1}{3} - \frac{1}{2}\right)^2 + \frac{1}{2}\left(\frac{1}{3} - \frac{3}{5}\right) = \left(-\frac{19}{180}\right)$$

$$\left(\left(\frac{3}{4}\right)^2 - \frac{3}{5}\right) \times \frac{1}{3} - \left(\frac{1}{6} - \frac{1}{6}\right)^2 = \left(-\frac{1}{80}\right)$$

$$\left(5 - \frac{3}{2}\right)^2 - \frac{1}{2} - \frac{3}{2} + 3^2 = \frac{77}{4} = 19\frac{1}{4}$$

$$\left(\frac{1}{3} - \left(\frac{2}{3}\right)^2\right) \times \frac{1}{3} + \left(\frac{1}{5} - \frac{2}{5}\right)^2 = \frac{2}{675}$$

$$\left(\frac{3}{2} + \frac{3}{2}\right)^2 + \frac{2}{3}\left(\frac{1}{4} - \left(\frac{3}{5}\right)^2\right) = \frac{1339}{150} = 8\frac{139}{150}$$

$$\left(\left(\frac{1}{3}\right)^2 - \frac{1}{3}\right) \times \frac{3}{2} - \left(\frac{3}{4} - \frac{3}{2}\right)^2 = \left(-\frac{43}{48}\right)$$

$$\left(\frac{3}{5} - \left(\frac{2}{3}\right)^2\right) \times \frac{2}{3} - \left(\frac{1}{2} - \frac{1}{5}\right)^2 = \frac{37}{2700}$$