



Nimi: _____

Päivämäärä: _____ Pisteet: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{3} + \left(\frac{1}{2}\right)^2\right) \times \frac{1}{2} - \left(\frac{3}{5} - \frac{1}{3}\right)^2 = \frac{397}{1800}$$

$$\left(\left(\frac{3}{4}\right)^2 + \frac{3}{5}\right) \times \frac{3}{4} - \left(\frac{1}{2} + \frac{1}{5}\right)^2 = \frac{611}{1600}$$

$$\left(2 - \frac{1}{4}\right)^2 + \frac{1}{6} - \frac{3}{5} \times 4^2 = \left(-\frac{1529}{240}\right) = \left(-6\frac{89}{240}\right)$$

$$\left(\frac{3}{5} - \left(\frac{1}{3}\right)^2\right) \times \frac{1}{3} + \left(\frac{2}{5} + \frac{1}{2}\right)^2 = \frac{2627}{2700}$$

$$\left(\frac{2}{5} + \frac{1}{3}\right)^2 + \frac{2}{5} \left(\frac{1}{3} - \left(\frac{3}{2}\right)^2\right) = \left(-\frac{103}{450}\right)$$

$$\left(\frac{1}{6} + \frac{3}{5}\right)^2 + \frac{1}{2} \left(\frac{1}{3} - \left(\frac{1}{3}\right)^2\right) = \frac{629}{900}$$

$$\left(2 - \frac{1}{6}\right)^2 - \frac{3}{2} + \frac{1}{6} - 3^2 = \left(-\frac{251}{36}\right) = \left(-6\frac{35}{36}\right)$$

$$\left(5 - \frac{3}{4}\right)^2 + \frac{2}{5} \times 2^2 \times \frac{1}{2} = \frac{1509}{80} = 18\frac{69}{80}$$

$$\left(\frac{1}{3} + \frac{1}{2}\right)^2 + \frac{1}{3} \left(\frac{1}{2} - \left(\frac{1}{6}\right)^2\right) = \frac{23}{27}$$

$$\left(4 + \frac{1}{2}\right)^2 + \frac{1}{2} \times 3^2 \times \frac{2}{3} = \frac{93}{4} = 23\frac{1}{4}$$