



Nimi: _____

Päivämäärä: _____ Pisteet: _____

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

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

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

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

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

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

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

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

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

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



Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$\left(\left(\frac{3}{2}\right)^2 - \frac{2}{5}\right) \times \frac{1}{2} - \left(\frac{1}{2} + \frac{1}{2}\right)^2 = \left(-\frac{3}{40}\right)$$

$$\left(\left(\frac{2}{5}\right)^2 + \frac{3}{2}\right) \times \frac{2}{3} + \left(\frac{1}{5} - \frac{1}{3}\right)^2 = \frac{253}{225} = 1\frac{28}{225}$$

$$\left(\frac{2}{3} + \left(\frac{1}{3}\right)^2\right) \times \frac{1}{2} - \left(\frac{1}{3} + \frac{1}{2}\right)^2 = \left(-\frac{11}{36}\right)$$

$$\left(\frac{1}{2} + \frac{1}{3}\right)^2 - \frac{1}{6}\left(\frac{3}{5} - \frac{3}{2}\right) = \frac{38}{45}$$

$$\left(\frac{3}{2} - \frac{1}{6}\right)^2 - \frac{1}{6}\left(\frac{3}{5} + \frac{2}{5}\right) = \frac{29}{18} = 1\frac{11}{18}$$

$$\left(2 - \frac{2}{3}\right)^2 - \frac{3}{2} \times \frac{3}{5} \times 3^2 = \left(-\frac{569}{90}\right) = \left(-6\frac{29}{90}\right)$$

$$\left(5 - \frac{1}{4}\right)^2 - \frac{1}{4} - \frac{1}{2} + 3^2 = \frac{493}{16} = 30\frac{13}{16}$$

$$\left(\frac{1}{4} + \frac{2}{5}\right)^2 - \frac{2}{5}\left(\frac{1}{2} - \frac{1}{4}\right) = \frac{129}{400}$$

$$\left(\frac{3}{2} - \frac{1}{4}\right)^2 - \frac{3}{5}\left(\frac{1}{2} + \left(\frac{1}{3}\right)^2\right) = \frac{287}{240} = 1\frac{47}{240}$$

$$\left(\frac{1}{6} - \frac{2}{3}\right)^2 - \frac{1}{5}\left(\frac{1}{4} - \left(\frac{1}{3}\right)^2\right) = \frac{2}{9}$$