



namn: _____

Datum: _____ Poäng: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{3}{2}\right)^2 + \frac{2}{5}\right) \times \frac{3}{5} - \left(\frac{3}{2} - \frac{3}{2}\right)^2 = \frac{159}{100} = 1\frac{59}{100}$$

$$\left(\left(\frac{2}{5}\right)^2 + \frac{3}{4}\right) \times \frac{1}{2} - \left(\frac{1}{2} - \frac{1}{3}\right)^2 = \frac{769}{1800}$$

$$\left(2 - \frac{1}{3}\right)^2 - \frac{2}{5} + \frac{2}{3} \times 4^2 = \frac{587}{45} = 13\frac{2}{45}$$

$$\left(\frac{3}{2} - \frac{1}{2}\right)^2 + \frac{3}{5}\left(\frac{1}{2} + \left(\frac{2}{5}\right)^2\right) = \frac{349}{250} = 1\frac{99}{250}$$

$$\left(\frac{2}{3} - \frac{1}{2}\right)^2 - \frac{2}{5}\left(\frac{2}{5} + \frac{1}{3}\right) = \left(-\frac{239}{900}\right)$$

$$\left(2 + \frac{1}{5}\right)^2 + \frac{1}{3} - \frac{2}{3} + 4^2 = \frac{1538}{75} = 20\frac{38}{75}$$

$$\left(\frac{1}{6} - \left(\frac{3}{2}\right)^2\right) \times \frac{1}{6} - \left(\frac{3}{5} - \frac{1}{2}\right)^2 = \left(-\frac{643}{1800}\right)$$

$$\left(\frac{1}{2} + \left(\frac{3}{4}\right)^2\right) \times \frac{2}{5} - \left(\frac{1}{6} + \frac{3}{2}\right)^2 = \left(-\frac{847}{360}\right) = \left(-2\frac{127}{360}\right)$$

$$\left(\frac{2}{3} + \left(\frac{1}{3}\right)^2\right) \times \frac{2}{5} - \left(\frac{1}{3} + \frac{2}{5}\right)^2 = \left(-\frac{17}{75}\right)$$

$$\left(\left(\frac{2}{5}\right)^2 - \frac{2}{3}\right) \times \frac{1}{2} - \left(\frac{2}{5} + \frac{3}{2}\right)^2 = \left(-\frac{1159}{300}\right) = \left(-3\frac{259}{300}\right)$$