



namn: _____

Datum: _____ Poäng: _____

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

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

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

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

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

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

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

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

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

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



namn: _____

Datum: _____ Poäng: _____

$$(2 - \frac{1}{5})^2 - \frac{1}{6} - 4^2 \times \frac{1}{2} = (-\frac{739}{150}) = (-4\frac{139}{150})$$

$$(\frac{3}{5} + \frac{1}{2})^2 - \frac{3}{4}(\frac{1}{2} - (\frac{1}{5})^2) = \frac{173}{200}$$

$$(\frac{2}{5} + (\frac{2}{5})^2) \times \frac{2}{3} - (\frac{1}{2} + \frac{3}{4})^2 = (-\frac{1427}{1200}) = (-1\frac{227}{1200})$$

$$((\frac{3}{5})^2 - \frac{1}{4}) \times \frac{1}{6} - (\frac{1}{3} + \frac{1}{5})^2 = (-\frac{479}{1800})$$

$$((\frac{1}{4})^2 + \frac{1}{2}) \times \frac{1}{5} - (\frac{1}{5} - \frac{1}{6})^2 = \frac{401}{3600}$$

$$(4 - \frac{2}{5})^2 - \frac{3}{2} + \frac{1}{5} \times 2^2 = \frac{613}{50} = 12\frac{13}{50}$$

$$(\frac{2}{5} + \frac{1}{2})^2 + \frac{1}{2}(\frac{2}{3} - \frac{1}{5}) = \frac{313}{300} = 1\frac{13}{300}$$

$$(4 + \frac{2}{3})^2 - \frac{1}{6} \times \frac{1}{6} - 3^2 = \frac{51}{4} = 12\frac{3}{4}$$

$$(2 + \frac{1}{5})^2 - \frac{1}{2} - 4^2 - \frac{3}{4} = (-\frac{1241}{100}) = (-12\frac{41}{100})$$

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