



namn: _____

Datum: _____ Poäng: _____

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

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

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

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

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

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

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

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

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

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



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$$(3 + \frac{1}{3})^2 - \frac{3}{4} - \frac{1}{4} - 4^2 = (-\frac{53}{9}) = (-5\frac{8}{9})$$

$$(\frac{2}{5} + \frac{2}{3})^2 + \frac{1}{3}(\frac{1}{2} - (\frac{1}{2})^2) = \frac{1099}{900} = 1\frac{199}{900}$$

$$(\frac{1}{6} + \frac{3}{2})^2 + \frac{3}{4}(\frac{2}{3} - \frac{1}{2}) = \frac{209}{72} = 2\frac{65}{72}$$

$$(3 + \frac{1}{5})^2 - \frac{3}{4} + \frac{1}{5} + 4^2 = \frac{2569}{100} = 25\frac{69}{100}$$

$$(\frac{1}{3} - \frac{2}{5})^2 - \frac{1}{4}(\frac{3}{4} - \frac{1}{3}) = (-\frac{359}{3600})$$

$$(3 + \frac{3}{5})^2 + \frac{1}{5} - \frac{1}{4} - 3^2 = \frac{391}{100} = 3\frac{91}{100}$$

$$(2 + \frac{2}{3})^2 - \frac{2}{5} \times 5^2 - \frac{2}{5} = (-\frac{148}{45}) = (-3\frac{13}{45})$$

$$((\frac{1}{3})^2 - \frac{1}{2}) \times \frac{1}{3} - (\frac{2}{5} - \frac{1}{3})^2 = (-\frac{181}{1350})$$

$$(3 - \frac{1}{2})^2 - \frac{1}{5} \times 2^2 - \frac{2}{3} = \frac{287}{60} = 4\frac{47}{60}$$

$$(\frac{2}{5} + \frac{1}{6})^2 + \frac{1}{6}(\frac{1}{2} + (\frac{3}{2})^2) = \frac{1403}{1800}$$