



fem fraktioner, ordningsföljd med parenteser

namn: \_\_\_\_\_

Datum: \_\_\_\_\_ Poäng: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$(4 - \frac{3}{4})^2 - \frac{1}{5} + 4^2 - \frac{3}{2} = \frac{1989}{80} = 24\frac{69}{80}$$

$$(2 - \frac{2}{3})^2 + \frac{1}{2} + 5^2 + \frac{1}{3} = \frac{497}{18} = 27\frac{11}{18}$$

$$(5 - \frac{3}{4})^2 + \frac{1}{6} - 2^2 + \frac{1}{2} = \frac{707}{48} = 14\frac{35}{48}$$

$$(\frac{1}{3} + (\frac{2}{5})^2) \times \frac{1}{6} + (\frac{1}{3} + \frac{1}{3})^2 = \frac{79}{150}$$

$$(\frac{1}{2} + \frac{3}{4})^2 + \frac{1}{4}(\frac{3}{2} + \frac{1}{6}) = \frac{95}{48} = 1\frac{47}{48}$$

$$(2 - \frac{1}{3})^2 + \frac{1}{5} \times \frac{1}{4} - 4^2 = (-\frac{2371}{180}) = (-13\frac{31}{180})$$

$$((\frac{1}{3})^2 - \frac{1}{6}) \times \frac{1}{5} - (\frac{1}{2} + \frac{1}{4})^2 = (-\frac{413}{720})$$

$$(5 + \frac{1}{2})^2 - \frac{1}{3} \times \frac{1}{5} \times 4^2 = \frac{1751}{60} = 29\frac{11}{60}$$

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

$$(\frac{1}{3} + (\frac{1}{3})^2) \times \frac{1}{2} + (\frac{2}{5} - \frac{1}{5})^2 = \frac{59}{225}$$