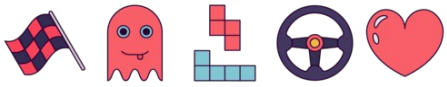


fem fraktioner, ordningsföljd med parenteser

namn: _____ Datum: _____ Poäng: _____

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

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

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

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

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

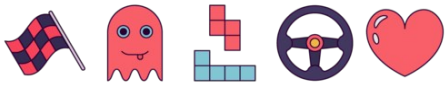
$(\frac{2}{3} + (\frac{3}{5})^2) \times \frac{2}{5} - (\frac{2}{3} - \frac{1}{2})^2 =$

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

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

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

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



fem fraktioner, ordningsföljd med parenteser

namn: _____ Datum: _____ Poäng: _____

$(\frac{3}{2} - (\frac{1}{4})^2) \times \frac{1}{3} - (\frac{3}{5} + \frac{1}{2})^2 = (-\frac{877}{1200})$

$(\frac{1}{3} - \frac{3}{4})^2 - \frac{3}{5}(\frac{3}{5} + \frac{3}{2}) = (-\frac{3911}{3600}) = (-1\frac{311}{3600})$

$(\frac{1}{2} + \frac{3}{5})^2 + \frac{1}{6}(\frac{2}{5} + \frac{2}{3}) = \frac{1249}{900} = 1\frac{349}{900}$

$(\frac{1}{4} - \frac{1}{3})^2 + \frac{1}{2}(\frac{2}{5} + (\frac{3}{5})^2) = \frac{1393}{3600}$

$(2 - \frac{1}{4})^2 + \frac{3}{4} - 4^2 \times \frac{2}{3} = (-\frac{329}{48}) = (-6\frac{41}{48})$

$(\frac{2}{3} + (\frac{3}{5})^2) \times \frac{2}{5} - (\frac{2}{3} - \frac{1}{2})^2 = \frac{1723}{4500}$

$(\frac{1}{5} - (\frac{3}{5})^2) \times \frac{1}{2} + (\frac{1}{2} + \frac{1}{6})^2 = \frac{82}{225}$

$(\frac{3}{5} + \frac{3}{4})^2 + \frac{2}{3}(\frac{1}{4} + \frac{3}{2}) = \frac{3587}{1200} = 2\frac{1187}{1200}$

$(4 + \frac{1}{5})^2 + \frac{3}{5} - \frac{1}{2} \times 3^2 = \frac{687}{50} = 13\frac{37}{50}$

$(\frac{1}{6} - \frac{1}{3})^2 - \frac{1}{2}(\frac{1}{2} + (\frac{1}{6})^2) = (-\frac{17}{72})$