



fem brøker, rækkefølge af operationer med  
parenteser

Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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

$$\left(\frac{1}{5} - \left(\frac{1}{5}\right)^2\right) \times \frac{3}{4} + \left(\frac{1}{3} + \frac{2}{5}\right)^2 = \frac{148}{225}$$

$$\left(5 + \frac{2}{3}\right)^2 + \frac{3}{2} + \frac{3}{5} - 4^2 = \frac{1639}{90} = 18\frac{19}{90}$$

$$\left(\frac{3}{5} + \frac{3}{2}\right)^2 + \frac{3}{5}\left(\frac{3}{5} + \frac{3}{2}\right) = \frac{567}{100} = 5\frac{67}{100}$$

$$\left(\frac{3}{4} + \frac{1}{2}\right)^2 + \frac{3}{5}\left(\frac{1}{3} - \frac{1}{2}\right) = \frac{117}{80} = 1\frac{37}{80}$$

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

$$\left(\left(\frac{1}{3}\right)^2 + \frac{1}{2}\right) \times \frac{1}{2} - \left(\frac{1}{2} + \frac{1}{6}\right)^2 = \left(-\frac{5}{36}\right)$$

$$\left(\frac{1}{5} + \left(\frac{1}{2}\right)^2\right) \times \frac{3}{5} - \left(\frac{1}{2} - \frac{1}{5}\right)^2 = \frac{9}{50}$$

$$\left(\frac{2}{3} + \frac{1}{4}\right)^2 - \frac{3}{2}\left(\frac{1}{5} - \frac{3}{5}\right) = \frac{1037}{720} = 1\frac{317}{720}$$

$$\left(\frac{1}{2} + \left(\frac{1}{2}\right)^2\right) \times \frac{1}{5} + \left(\frac{3}{2} - \frac{2}{3}\right)^2 = \frac{38}{45}$$