



fem brøker, rækkefølge af operationer med
parenteser

Navn: _____

Dato: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{2} - \frac{3}{5}\right)^2 - \frac{3}{4}\left(\frac{1}{5} - \left(\frac{1}{5}\right)^2\right) = \left(-\frac{11}{100}\right)$$

$$\left(\frac{1}{2} + \frac{2}{3}\right)^2 + \frac{3}{2}\left(\frac{1}{3} + \left(\frac{3}{5}\right)^2\right) = \frac{2161}{900} = 2\frac{361}{900}$$

$$\left(5 + \frac{1}{2}\right)^2 + \frac{1}{3} + 3^2 + \frac{1}{2} = \frac{481}{12} = 40\frac{1}{12}$$

$$\left(\frac{1}{2} - \left(\frac{1}{3}\right)^2\right) \times \frac{3}{5} + \left(\frac{3}{4} + \frac{1}{4}\right)^2 = \frac{37}{30} = 1\frac{7}{30}$$

$$\left(5 + \frac{2}{5}\right)^2 + \frac{3}{4} - \frac{3}{2} + 3^2 = \frac{3741}{100} = 37\frac{41}{100}$$

$$\left(\frac{1}{6} + \frac{1}{2}\right)^2 - \frac{1}{3}\left(\frac{1}{3} + \frac{1}{3}\right) = \frac{2}{9}$$

$$\left(2 - \frac{1}{3}\right)^2 - \frac{1}{2} \times 2^2 + \frac{1}{2} = \frac{23}{18} = 1\frac{5}{18}$$

$$\left(\frac{3}{5} + \left(\frac{1}{2}\right)^2\right) \times \frac{1}{5} - \left(\frac{3}{2} - \frac{1}{2}\right)^2 = \left(-\frac{83}{100}\right)$$

$$\left(\frac{3}{4} + \frac{2}{5}\right)^2 - \frac{2}{3}\left(\frac{3}{5} + \frac{2}{5}\right) = \frac{787}{1200}$$

$$\left(2 + \frac{1}{2}\right)^2 - \frac{2}{3} - 2^2 + \frac{1}{3} = \frac{23}{12} = 1\frac{11}{12}$$