



fem brøker, rækkefølge af operationer med
parenteser

Navn: _____

Dato: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{1}{2}\right)^2 + \frac{3}{2}\right) \times \frac{1}{2} + \left(\frac{2}{3} - \frac{1}{3}\right)^2 = \frac{71}{72}$$

$$\left(\left(\frac{3}{5}\right)^2 - \frac{1}{5}\right) \times \frac{3}{2} + \left(\frac{1}{6} - \frac{1}{3}\right)^2 = \frac{241}{900}$$

$$\left(\left(\frac{1}{2}\right)^2 + \frac{1}{2}\right) \times \frac{2}{5} - \left(\frac{1}{5} + \frac{2}{3}\right)^2 = \left(-\frac{203}{450}\right)$$

$$\left(\frac{2}{5} + \left(\frac{2}{5}\right)^2\right) \times \frac{3}{4} + \left(\frac{1}{5} - \frac{3}{4}\right)^2 = \frac{289}{400}$$

$$\left(4 - \frac{3}{5}\right)^2 + \frac{3}{4} \times 2^2 + \frac{1}{2} = \frac{753}{50} = 15\frac{3}{50}$$

$$\left(5 - \frac{1}{3}\right)^2 + \frac{1}{4} - 2^2 + \frac{1}{6} = \frac{655}{36} = 18\frac{7}{36}$$

$$\left(\frac{1}{4} - \frac{1}{3}\right)^2 - \frac{2}{3}\left(\frac{1}{3} - \left(\frac{1}{5}\right)^2\right) = \left(-\frac{679}{3600}\right)$$

$$\left(\frac{1}{2} + \left(\frac{1}{5}\right)^2\right) \times \frac{3}{5} - \left(\frac{3}{4} + \frac{1}{2}\right)^2 = \left(-\frac{2477}{2000}\right) = \left(-1\frac{477}{2000}\right)$$

$$\left(\left(\frac{1}{5}\right)^2 + \frac{1}{3}\right) \times \frac{3}{5} + \left(\frac{1}{2} + \frac{1}{3}\right)^2 = \frac{4133}{4500}$$

$$\left(\frac{3}{2} - \frac{2}{3}\right)^2 + \frac{2}{5}\left(\frac{3}{4} + \left(\frac{1}{2}\right)^2\right) = \frac{197}{180} = 1\frac{17}{180}$$