



fem brøker, rækkefølge af operationer med
parenteser

Navn: _____

Dato: _____ Score: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{3}{4}\right)^2 - \frac{3}{4}\right) \times \frac{1}{2} + \left(\frac{1}{5} - \frac{1}{5}\right)^2 = \left(-\frac{3}{32}\right)$$

$$\left(\frac{2}{5} - \left(\frac{1}{6}\right)^2\right) \times \frac{1}{4} - \left(\frac{2}{5} - \frac{3}{5}\right)^2 = \frac{191}{3600}$$

$$\left(3 + \frac{1}{3}\right)^2 - \frac{1}{3} + 5^2 \times \frac{1}{2} = \frac{419}{18} = 23\frac{5}{18}$$

$$\left(\frac{1}{2} - \frac{2}{5}\right)^2 - \frac{1}{4}\left(\frac{1}{4} + \frac{1}{4}\right) = \left(-\frac{23}{200}\right)$$

$$\left(3 - \frac{3}{4}\right)^2 + \frac{3}{2} + 5^2 - \frac{3}{2} = \frac{481}{16} = 30\frac{1}{16}$$

$$\left(\left(\frac{2}{3}\right)^2 - \frac{1}{2}\right) \times \frac{2}{5} - \left(\frac{1}{6} + \frac{2}{5}\right)^2 = \left(-\frac{103}{300}\right)$$

$$\left(\left(\frac{1}{2}\right)^2 - \frac{1}{2}\right) \times \frac{2}{5} + \left(\frac{1}{2} + \frac{3}{5}\right)^2 = \frac{111}{100} = 1\frac{11}{100}$$

$$\left(5 + \frac{2}{5}\right)^2 - \frac{1}{2} + 3^2 \times \frac{1}{4} = \frac{3091}{100} = 30\frac{91}{100}$$

$$\left(\frac{1}{6} + \frac{1}{6}\right)^2 + \frac{3}{4}\left(\frac{2}{3} - \frac{1}{2}\right) = \frac{17}{72}$$

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