



fünf Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

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

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

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

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

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

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

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

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

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

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