



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$\left(\frac{27}{4} - \frac{9}{2}\right) \div 9 =$$

$$(1 - 2) \div 3 =$$

$$\left(\frac{12}{5} - 2\right) \div 6 =$$

$$\left(\frac{3}{5} + \frac{3}{4}\right) \div 3 =$$

$$\frac{1}{4} \left(\frac{1}{4} + \frac{1}{4}\right) =$$

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

$$\left(3 + \frac{10}{3}\right) \div 5 =$$

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

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

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



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$$\left(\frac{27}{4} - \frac{9}{2}\right) \div 9 = \frac{1}{4}$$

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

$$\left(\frac{12}{5} - 2\right) \div 6 = \frac{1}{15}$$

$$\left(\frac{3}{5} + \frac{3}{4}\right) \div 3 = \frac{9}{20}$$

$$\frac{1}{4}\left(\frac{1}{4} + \frac{1}{4}\right) = \frac{1}{8}$$

$$\left(\frac{1}{6} + \frac{2}{5}\right) \times \frac{1}{3} = \frac{17}{90}$$

$$\left(3 + \frac{10}{3}\right) \div 5 = \frac{19}{15} = 1\frac{4}{15}$$

$$\left(\frac{2}{5} + \frac{1}{6}\right) \times \frac{1}{6} = \frac{17}{180}$$

$$\frac{2}{5}\left(\frac{1}{2} + \frac{2}{3}\right) = \frac{7}{15}$$

$$\left(\frac{3}{4} - \frac{1}{6}\right) \times \frac{3}{4} = \frac{7}{16}$$