



vier Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$22\left(\frac{1}{3} - \frac{3}{4}\right) \div 11 =$$

$$(3 \div 1 + \frac{3}{5}) \times \frac{1}{3} =$$

$$(9 \div 9 + \frac{1}{3}) \times \frac{1}{2} =$$

$$99\left(\frac{1}{2} + \frac{3}{2}\right) \div 11 =$$

$$32\left(\frac{3}{2} - \frac{3}{4}\right) \div 8 =$$

$$77\left(\frac{3}{5} - \frac{3}{2}\right) \div 7 =$$

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

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

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

$$16\left(\frac{3}{4} + \frac{1}{2}\right) \div 4 =$$



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$$22\left(\frac{1}{3} - \frac{3}{4}\right) \div 11 = \left(-\frac{5}{6}\right)$$

$$(3 \div 1 + \frac{3}{5}) \times \frac{1}{3} = \frac{6}{5} = 1\frac{1}{5}$$

$$(9 \div 9 + \frac{1}{3}) \times \frac{1}{2} = \frac{2}{3}$$

$$99\left(\frac{1}{2} + \frac{3}{2}\right) \div 11 = 18$$

$$32\left(\frac{3}{2} - \frac{3}{4}\right) \div 8 = 3$$

$$77\left(\frac{3}{5} - \frac{3}{2}\right) \div 7 = \left(-\frac{99}{10}\right) = \left(-9\frac{9}{10}\right)$$

$$\left(\frac{3}{5} - \frac{2}{5}\right) \times \frac{1}{6} - \frac{1}{2} = \left(-\frac{7}{15}\right)$$

$$\frac{1}{6} + \frac{3}{4}\left(\frac{1}{2} + \frac{1}{2}\right) = \frac{11}{12}$$

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

$$16\left(\frac{3}{4} + \frac{1}{2}\right) \div 4 = 5$$