

vier Brüche, Dezimalstellen, Reihenfolge der
Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$15(4,2 + 2,2) \div 5 \times 4 - 3,1 =$$

$$\frac{3}{2} \times 8 \div 4 - 3\left(\frac{1}{3} + \frac{1}{5}\right) =$$

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

$$25\left(5,2 + \frac{2}{5}\right) \div 5 \times 3 - 4,4 =$$

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

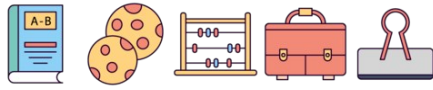
$$\left(4,6 + \frac{1}{2}\right) \times 2 - 2,7 =$$

$$\frac{1}{2} \times 8 \div 2 - 4(4 - 4) =$$

$$6(3,9 - 5,7) \div 3 \times 3 - 2,2 =$$

$$\frac{1}{3} + 4\left(\frac{1}{5} - 2,8\right) =$$

$$\frac{1}{3} + 5\left(4,7 - \frac{2}{5}\right) =$$



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$$15(4,2 + 2,2) \div 5 \times 4 - 3,1 = \frac{737}{10} = 73\frac{7}{10}$$

$$\frac{3}{2} \times 8 \div 4 - 3\left(\frac{1}{3} + \frac{1}{5}\right) = \frac{7}{5} = 1\frac{2}{5}$$

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

$$25(5,2 + \frac{2}{5}) \div 5 \times 3 - 4,4 = \frac{398}{5} = 79\frac{3}{5}$$

$$\frac{1}{5} + 2\left(\frac{1}{4} - \frac{2}{5}\right) = \left(-\frac{1}{10}\right)$$

$$(4,6 + \frac{1}{2}) \times 2 - 2,7 = \frac{15}{2} = 7\frac{1}{2}$$

$$\frac{1}{2} \times 8 \div 2 - 4(4 - 4) = 2$$

$$6(3,9 - 5,7) \div 3 \times 3 - 2,2 = (-13)$$

$$\frac{1}{3} + 4\left(\frac{1}{5} - 2,8\right) = \left(-\frac{151}{15}\right) = \left(-10\frac{1}{15}\right)$$

$$\frac{1}{3} + 5\left(4,7 - \frac{2}{5}\right) = \frac{131}{6} = 21\frac{5}{6}$$