



vier Brüche, Dezimalstellen, Reihenfolge der
Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$12(5 - 2, 1) \div 4 \times 5 - \frac{3}{4} =$$

$$20(2, 7 - \frac{1}{2}) \div 5 \times 5 - \frac{1}{3} =$$

$$\frac{3}{5} + 2(\frac{1}{4} + 4, 6) =$$

$$(\frac{1}{2} + 4, 9) \times 5 + 2, 2 =$$

$$\frac{1}{3} \times 10 \div 2 + 4(3, 9 - \frac{2}{5}) =$$

$$\frac{1}{4} \times 12 \div 3 - 3(\frac{3}{5} - 4) =$$

$$\frac{2}{5} - 5(\frac{2}{5} - \frac{3}{4}) =$$

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

$$\frac{1}{2} + 2(3, 8 - 3, 7) =$$

$$6(3, 6 - \frac{1}{3}) \div 3 \times 3 - 2, 7 =$$



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$$12(5 - 2, 1) \div 4 \times 5 - \frac{3}{4} = \frac{171}{4} = 42\frac{3}{4}$$

$$20(2, 7 - \frac{1}{2}) \div 5 \times 5 - \frac{1}{3} = \frac{131}{3} = 43\frac{2}{3}$$

$$\frac{3}{5} + 2(\frac{1}{4} + 4, 6) = \frac{103}{10} = 10\frac{3}{10}$$

$$(\frac{1}{2} + 4, 9) \times 5 + 2, 2 = \frac{146}{5} = 29\frac{1}{5}$$

$$\frac{1}{3} \times 10 \div 2 + 4(3, 9 - \frac{2}{5}) = \frac{47}{3} = 15\frac{2}{3}$$

$$\frac{1}{4} \times 12 \div 3 - 3(\frac{3}{5} - 4) = \frac{56}{5} = 11\frac{1}{5}$$

$$\frac{2}{5} - 5(\frac{2}{5} - \frac{3}{4}) = \frac{43}{20} = 2\frac{3}{20}$$

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

$$\frac{1}{2} + 2(3, 8 - 3, 7) = \frac{7}{10}$$

$$6(3, 6 - \frac{1}{3}) \div 3 \times 3 - 2, 7 = \frac{169}{10} = 16\frac{9}{10}$$