



vier Brüche, Dezimalstellen, Reihenfolge der
Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

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

$$\frac{2}{5} - 2\left(\frac{2}{5} - 4,9\right) =$$

$$5 \times 12 \div 4 - 2(4,1 + 5,4) =$$

$$6(4,8 - 2) \div 3 \times 2 - \frac{1}{4} =$$

$$6\left(5,9 + \frac{2}{3}\right) \div 2 \times 2 + \frac{2}{5} =$$

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

$$(4,8 + 4,4) \times 3 + 2,8 =$$

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

$$8\left(\frac{1}{3} - 5,6\right) \div 4 \times 2 + 2,2 =$$

$$10\left(3,8 + \frac{1}{3}\right) \div 5 \times 2 + \frac{1}{2} =$$



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

$$\frac{2}{5} - 2\left(\frac{2}{5} - 4, 9\right) = \frac{47}{5} = 9\frac{2}{5}$$

$$5 \times 12 \div 4 - 2(4, 1 + 5, 4) = (-4)$$

$$6(4, 8 - 2) \div 3 \times 2 - \frac{1}{4} = \frac{219}{20} = 10\frac{19}{20}$$

$$6(5, 9 + \frac{2}{3}) \div 2 \times 2 + \frac{2}{5} = \frac{199}{5} = 39\frac{4}{5}$$

$$\frac{3}{4} \times 10 \div 5 + 4(5, 5 + 3, 9) = \frac{391}{10} = 39\frac{1}{10}$$

$$(4, 8 + 4, 4) \times 3 + 2, 8 = \frac{152}{5} = 30\frac{2}{5}$$

$$12(4 + 4, 1) \div 3 \times 2 - \frac{1}{5} = \frac{323}{5} = 64\frac{3}{5}$$

$$8\left(\frac{1}{3} - 5, 6\right) \div 4 \times 2 + 2, 2 = \left(-\frac{283}{15}\right) = \left(-18\frac{13}{15}\right)$$

$$10(3, 8 + \frac{1}{3}) \div 5 \times 2 + \frac{1}{2} = \frac{511}{30} = 17\frac{1}{30}$$