



vier Brüche, Dezimalstellen, Reihenfolge der
Operationen

Name: _____

Datum: _____ Ergebnis: _____

$$\frac{1}{2} + \frac{1}{5} \times 3 - 10 \times \frac{1}{3} \div 5 =$$

$$\frac{1}{2} - 10 \times \frac{1}{2} \div 2 + 2 \times \frac{1}{6} =$$

$$5,8 - \frac{1}{2} + 3 \times \frac{3}{5} =$$

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

$$4,7 + 5,4 \times 4 + 2,3 =$$

$$\frac{2}{3} + 20 \times \frac{3}{5} \div 4 - 4 \times \frac{1}{3} =$$

$$2,6 + 2,9 + 3 \times \frac{1}{5} =$$

$$\frac{3}{2} + 5,7 - 4 \times \frac{1}{5} =$$

$$3,2 - \frac{1}{2} + 2 \times 2,3 =$$

$$3,3 + \frac{1}{2} - 3 \times 2,7 =$$



vier Brüche, Dezimalstellen, Reihenfolge der
Operationen

Name: _____

Datum: _____ Ergebnis: _____

$$\frac{1}{2} + \frac{1}{5} \times 3 - 10 \times \frac{1}{3} \div 5 = \frac{13}{30}$$

$$\frac{1}{2} - 10 \times \frac{1}{2} \div 2 + 2 \times \frac{1}{6} = \left(-\frac{5}{3}\right) = \left(-1\frac{2}{3}\right)$$

$$5,8 - \frac{1}{2} + 3 \times \frac{3}{5} = \frac{71}{10} = 7\frac{1}{10}$$

$$3 - 12 \times \frac{1}{5} \div 4 + 4 \times \frac{3}{2} = \frac{42}{5} = 8\frac{2}{5}$$

$$4,7 + 5,4 \times 4 + 2,3 = \frac{143}{5} = 28\frac{3}{5}$$

$$\frac{2}{3} + 20 \times \frac{3}{5} \div 4 - 4 \times \frac{1}{3} = \frac{7}{3} = 2\frac{1}{3}$$

$$2,6 + 2,9 + 3 \times \frac{1}{5} = \frac{61}{10} = 6\frac{1}{10}$$

$$\frac{3}{2} + 5,7 - 4 \times \frac{1}{5} = \frac{32}{5} = 6\frac{2}{5}$$

$$3,2 - \frac{1}{2} + 2 \times 2,3 = \frac{73}{10} = 7\frac{3}{10}$$

$$3,3 + \frac{1}{2} - 3 \times 2,7 = \left(-\frac{43}{10}\right) = \left(-4\frac{3}{10}\right)$$