



vier Brüche, Dezimalstellen, Reihenfolge der Operationen

Name: \_\_\_\_\_

Datum: \_\_\_\_\_ Ergebnis: \_\_\_\_\_

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

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

$$\frac{3}{4} - 15 \times \frac{1}{5} \div 3 - 3 \times \frac{3}{5} =$$

$$4,6 - \frac{1}{3} \times 2 - \frac{1}{3} =$$

$$4,7 + 5,8 \times 5 + 3,6 =$$

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

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

$$\frac{2}{3} + \frac{3}{2} \times 4 + \frac{1}{4} =$$

$$\frac{1}{3} + \frac{1}{4} \times 3 + 6 \times \frac{1}{2} \div 2 =$$

$$5 + 15 \times 5,4 \div 5 + 4 \times \frac{2}{3} =$$



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$$4,3 - \frac{1}{2} + 3 \times \frac{3}{2} = \frac{83}{10} = 8\frac{3}{10}$$

$$\frac{1}{4} - \frac{1}{2} + 3 \times 2,3 = \frac{133}{20} = 6\frac{13}{20}$$

$$\frac{3}{4} - 15 \times \frac{1}{5} \div 3 - 3 \times \frac{3}{5} = \left(-\frac{41}{20}\right) = \left(-2\frac{1}{20}\right)$$

$$4,6 - \frac{1}{3} \times 2 - \frac{1}{3} = \frac{18}{5} = 3\frac{3}{5}$$

$$4,7 + 5,8 \times 5 + 3,6 = \frac{373}{10} = 37\frac{3}{10}$$

$$\frac{3}{4} - \frac{2}{5} \times 5 + \frac{1}{5} = \left(-\frac{21}{20}\right) = \left(-1\frac{1}{20}\right)$$

$$5,4 + \frac{1}{2} \times 3 + 10 \times \frac{1}{3} \div 2 = \frac{257}{30} = 8\frac{17}{30}$$

$$\frac{2}{3} + \frac{3}{2} \times 4 + \frac{1}{4} = \frac{83}{12} = 6\frac{11}{12}$$

$$\frac{1}{3} + \frac{1}{4} \times 3 + 6 \times \frac{1}{2} \div 2 = \frac{31}{12} = 2\frac{7}{12}$$

$$5 + 15 \times 5,4 \div 5 + 4 \times \frac{2}{3} = \frac{358}{15} = 23\frac{13}{15}$$