



vier Brüche, Reihenfolge der Operationen

Name: _____

Datum: _____ Ergebnis: _____

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

$$\frac{3}{2} + 14 \times \frac{1}{6} \div 2 =$$

$$48 \times \frac{2}{3} \div 6 + \frac{1}{2} =$$

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

$$24 \times \frac{3}{4} \div 8 + \frac{1}{3} =$$

$$\frac{1}{3} - 16 \times \frac{1}{3} \div 4 =$$

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

$$18 \times \frac{1}{6} \div 3 - \frac{1}{4} =$$

$$45 \times \frac{1}{2} \div 9 + \frac{3}{2} =$$

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



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$$\frac{1}{5} - \frac{2}{5} + \frac{1}{2} \times \frac{1}{4} = \left(-\frac{3}{40}\right)$$

$$\frac{3}{2} + 14 \times \frac{1}{6} \div 2 = \frac{8}{3} = 2\frac{2}{3}$$

$$48 \times \frac{2}{3} \div 6 + \frac{1}{2} = \frac{35}{6} = 5\frac{5}{6}$$

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

$$24 \times \frac{3}{4} \div 8 + \frac{1}{3} = \frac{31}{12} = 2\frac{7}{12}$$

$$\frac{1}{3} - 16 \times \frac{1}{3} \div 4 = (-1)$$

$$\frac{1}{2} - \frac{3}{4} - \frac{2}{5} \times \frac{1}{2} = \left(-\frac{9}{20}\right)$$

$$18 \times \frac{1}{6} \div 3 - \frac{1}{4} = \frac{3}{4}$$

$$45 \times \frac{1}{2} \div 9 + \frac{3}{2} = 4$$

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