



vier Brüche, Reihenfolge der Operationen

Name: _____

Datum: _____ Ergebnis: _____

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

$$24 \times \frac{1}{6} \div 3 - \frac{2}{3} =$$

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

$$35 \times \frac{1}{2} \div 7 - \frac{1}{6} =$$

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

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

$$\frac{1}{3} - 18 \times \frac{2}{5} \div 2 =$$

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

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

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



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

$$24 \times \frac{1}{6} \div 3 - \frac{2}{3} = \frac{2}{3}$$

$$\frac{1}{2} + \frac{2}{5} \times \frac{3}{5} - \frac{1}{6} = \frac{43}{75}$$

$$35 \times \frac{1}{2} \div 7 - \frac{1}{6} = \frac{7}{3} = 2\frac{1}{3}$$

$$\frac{3}{4} + \frac{1}{2} + \frac{1}{3} \times \frac{1}{2} = \frac{17}{12} = 1\frac{5}{12}$$

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

$$\frac{1}{3} - 18 \times \frac{2}{5} \div 2 = \left(-\frac{49}{15}\right) = \left(-3\frac{4}{15}\right)$$

$$\frac{1}{2} - \frac{2}{5} \times \frac{1}{3} + \frac{2}{3} = \frac{31}{30} = 1\frac{1}{30}$$

$$\frac{1}{2} - \frac{3}{4} \times \frac{2}{5} - \frac{1}{5} = 0$$

$$\frac{1}{3} - \frac{1}{3} \times \frac{3}{4} - \frac{1}{5} = \left(-\frac{7}{60}\right)$$