



vier Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$(5 \div 5 - \frac{1}{3}) \times \frac{1}{3} =$$

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

$$11(\frac{3}{5} - \frac{1}{3}) \div 1 =$$

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

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

$$8(\frac{1}{4} - \frac{1}{2}) \div 8 =$$

$$\frac{3}{2} + \frac{2}{3}(\frac{1}{5} + \frac{1}{2}) =$$

$$63(\frac{1}{2} - \frac{1}{3}) \div 9 =$$

$$(81 \div 9 + \frac{3}{2}) \times \frac{1}{2} =$$

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



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$$(5 \div 5 - \frac{1}{3}) \times \frac{1}{3} = \frac{2}{9}$$

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

$$11(\frac{3}{5} - \frac{1}{3}) \div 1 = \frac{44}{15} = 2\frac{14}{15}$$

$$(\frac{1}{4} + \frac{1}{3}) \times \frac{1}{2} - \frac{1}{2} = (-\frac{5}{24})$$

$$\frac{1}{2} + \frac{1}{2}(\frac{1}{3} - \frac{2}{5}) = \frac{7}{15}$$

$$8(\frac{1}{4} - \frac{1}{2}) \div 8 = (-\frac{1}{4})$$

$$\frac{3}{2} + \frac{2}{3}(\frac{1}{5} + \frac{1}{2}) = \frac{59}{30} = 1\frac{29}{30}$$

$$63(\frac{1}{2} - \frac{1}{3}) \div 9 = \frac{7}{6} = 1\frac{1}{6}$$

$$(81 \div 9 + \frac{3}{2}) \times \frac{1}{2} = \frac{21}{4} = 5\frac{1}{4}$$

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