



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$\left(\frac{1}{6} - \frac{1}{3}\right) \times \frac{1}{4} =$$

$$\left(4 + \frac{16}{3}\right) \div 8 =$$

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

$$\left(\frac{24}{5} + 2\right) \div 8 =$$

$$\frac{1}{3} \left(\frac{1}{4} + \frac{1}{2}\right) =$$

$$\left(\frac{5}{2} + 3\right) \div 5 =$$

$$\left(\frac{8}{5} + \frac{4}{3}\right) \div 4 =$$

$$\left(\frac{1}{3} - \frac{3}{2}\right) \times \frac{1}{2} =$$

$$\left(\frac{2}{3} - \frac{2}{3}\right) \times \frac{3}{4} =$$

$$\left(\frac{27}{5} + \frac{3}{2}\right) \div 9 =$$



Name: _____

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$$\left(\frac{1}{6} - \frac{1}{3}\right) \times \frac{1}{4} = \left(-\frac{1}{24}\right)$$

$$\left(4 + \frac{16}{3}\right) \div 8 = \frac{7}{6} = 1\frac{1}{6}$$

$$\frac{2}{3}\left(\frac{1}{3} + \frac{3}{2}\right) = \frac{11}{9} = 1\frac{2}{9}$$

$$\left(\frac{24}{5} + 2\right) \div 8 = \frac{17}{20}$$

$$\frac{1}{3}\left(\frac{1}{4} + \frac{1}{2}\right) = \frac{1}{4}$$

$$\left(\frac{5}{2} + 3\right) \div 5 = \frac{11}{10} = 1\frac{1}{10}$$

$$\left(\frac{8}{5} + \frac{4}{3}\right) \div 4 = \frac{11}{15}$$

$$\left(\frac{1}{3} - \frac{3}{2}\right) \times \frac{1}{2} = \left(-\frac{7}{12}\right)$$

$$\left(\frac{2}{3} - \frac{2}{3}\right) \times \frac{3}{4} = 0$$

$$\left(\frac{27}{5} + \frac{3}{2}\right) \div 9 = \frac{23}{30}$$