



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

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

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

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

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

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

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

$$(6 + 6) \div 8 =$$

$$\left(\frac{18}{5} - 3\right) \div 6 =$$

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

$$\left(12 - \frac{4}{3}\right) \div 8 =$$



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

$$\frac{2}{3}(\frac{2}{5} + \frac{3}{2}) = \frac{19}{15} = 1\frac{4}{15}$$

$$\frac{1}{3}(\frac{1}{6} - \frac{1}{3}) = (-\frac{1}{18})$$

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

$$(\frac{3}{2} - \frac{2}{5}) \times \frac{1}{3} = \frac{11}{30}$$

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

$$(6 + 6) \div 8 = \frac{3}{2} = 1\frac{1}{2}$$

$$(\frac{18}{5} - 3) \div 6 = \frac{1}{10}$$

$$\frac{1}{4}(\frac{1}{3} + \frac{3}{4}) = \frac{13}{48}$$

$$(12 - \frac{4}{3}) \div 8 = \frac{4}{3} = 1\frac{1}{3}$$