



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

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

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

$$\left(\frac{6}{5} - \frac{9}{2}\right) \div 6 =$$

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

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

$$\frac{1}{3}\left(\frac{1}{6} - \frac{1}{2}\right) =$$

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

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

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

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



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

$$\left(\frac{9}{5} + \frac{3}{5}\right) \div 3 = \frac{4}{5}$$

$$\left(\frac{6}{5} - \frac{9}{2}\right) \div 6 = \left(-\frac{11}{20}\right)$$

$$\frac{1}{3}\left(\frac{1}{2} - \frac{1}{2}\right) = 0$$

$$\frac{2}{5}\left(\frac{1}{5} - \frac{2}{5}\right) = \left(-\frac{2}{25}\right)$$

$$\frac{1}{3}\left(\frac{1}{6} - \frac{1}{2}\right) = \left(-\frac{1}{9}\right)$$

$$\frac{1}{5}\left(\frac{3}{2} + \frac{2}{5}\right) = \frac{19}{50}$$

$$\frac{3}{2}\left(\frac{3}{4} + \frac{3}{2}\right) = \frac{27}{8} = 3\frac{3}{8}$$

$$\frac{1}{4}\left(\frac{1}{6} + \frac{3}{4}\right) = \frac{11}{48}$$

$$\left(\frac{2}{3} + \frac{1}{2}\right) \times \frac{3}{2} = \frac{7}{4} = 1\frac{3}{4}$$