



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$\frac{1}{2} \left(\frac{1}{4} + \frac{1}{5} \right) =$$

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

$$\frac{3}{4} \left(\frac{3}{5} - \frac{3}{4} \right) =$$

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

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

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

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

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

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

$$\left(\frac{1}{5} - \frac{2}{5} \right) \times \frac{1}{4} =$$



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$$\frac{1}{2} \left(\frac{1}{4} + \frac{1}{5} \right) = \frac{9}{40}$$

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

$$\frac{3}{4} \left(\frac{3}{5} - \frac{3}{4} \right) = \left(-\frac{9}{80} \right)$$

$$\frac{3}{5} \left(\frac{1}{5} + \frac{3}{5} \right) = \frac{12}{25}$$

$$\left(\frac{1}{2} - \frac{2}{5} \right) \times \frac{3}{2} = \frac{3}{20}$$

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

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

$$\left(\frac{1}{4} + \frac{3}{5} \right) \times \frac{2}{3} = \frac{17}{30}$$

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

$$\left(\frac{1}{5} - \frac{2}{5} \right) \times \frac{1}{4} = \left(-\frac{1}{20} \right)$$