



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: _____

Datum: _____ Ergebnis: _____

$$(3 + \frac{4}{5}) \div 2 =$$

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

$$(\frac{1}{5} - \frac{2}{5}) \times \frac{1}{6} =$$

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

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

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

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

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

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

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



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$$(3 + \frac{4}{5}) \div 2 = \frac{19}{10} = 1\frac{9}{10}$$

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

$$(\frac{1}{5} - \frac{2}{5}) \times \frac{1}{6} = (-\frac{1}{30})$$

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

$$(\frac{3}{5} + \frac{2}{3}) \times \frac{1}{2} = \frac{19}{30}$$

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

$$\frac{3}{5}(\frac{3}{5} + \frac{2}{3}) = \frac{19}{25}$$

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

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

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