



drei Brüche, Reihenfolge der Operationen mit Klammern

Name: \_\_\_\_\_

Datum: \_\_\_\_\_ Ergebnis: \_\_\_\_\_

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

$$\left( \frac{7}{3} + \frac{7}{4} \right) \div 7 =$$

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

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

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

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

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

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

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

$$\left( \frac{3}{5} - \frac{3}{4} \right) \times \frac{1}{6} =$$



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Datum: \_\_\_\_\_ Ergebnis: \_\_\_\_\_

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

$$\left( \frac{7}{3} + \frac{7}{4} \right) \div 7 = \frac{7}{12}$$

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

$$\frac{3}{2} \left( \frac{1}{2} + \frac{1}{4} \right) = \frac{9}{8} = 1\frac{1}{8}$$

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

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

$$\left( \frac{1}{2} + \frac{1}{5} \right) \times \frac{3}{2} = \frac{21}{20} = 1\frac{1}{20}$$

$$\left( \frac{1}{5} + \frac{1}{3} \right) \times \frac{3}{5} = \frac{8}{25}$$

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

$$\left( \frac{3}{5} - \frac{3}{4} \right) \times \frac{1}{6} = \left( -\frac{1}{40} \right)$$