



drei Brüche, Reihenfolge der Operationen mit  
Klammern

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

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

$$\left(\frac{27}{4} - \frac{9}{2}\right) \div 9 =$$

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

$$\frac{1}{5}\left(\frac{1}{6} + \frac{1}{3}\right) =$$

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

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

$$(12 - 2) \div 8 =$$

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

$$\left(\frac{18}{5} - \frac{9}{2}\right) \div 6 =$$

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

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



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$$\left(\frac{27}{4} - \frac{9}{2}\right) \div 9 = \frac{1}{4}$$

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

$$\frac{1}{5}\left(\frac{1}{6} + \frac{1}{3}\right) = \frac{1}{10}$$

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

$$\left(\frac{1}{4} - \frac{1}{5}\right) \times \frac{1}{6} = \frac{1}{120}$$

$$(12 - 2) \div 8 = \frac{5}{4} = 1\frac{1}{4}$$

$$\frac{1}{3}\left(\frac{1}{6} + \frac{3}{2}\right) = \frac{5}{9}$$

$$\left(\frac{18}{5} - \frac{9}{2}\right) \div 6 = \left(-\frac{3}{20}\right)$$

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

$$\left(\frac{1}{3} + \frac{2}{5}\right) \times \frac{1}{2} = \frac{11}{30}$$