



AB: Brüche kürzen

Mathematik Bruchrechnen M 7

① Trage die fehlenden Zahlen ein.

$$\frac{18}{30} \xrightarrow[\div 6]{\div 6} \frac{3}{5}$$

$$\frac{9}{15} \xrightarrow{\quad} \frac{3}{5}$$

$$\frac{10}{15} \xrightarrow[\div 5]{\quad} \frac{\quad}{\quad}$$

$$\frac{12}{21} \xrightarrow[\div 3]{\div 3} \frac{\quad}{\quad}$$

$$\frac{25}{35} \xrightarrow{\quad} \frac{5}{7}$$

$$\frac{14}{28} \xrightarrow{\quad} \frac{2}{\quad}$$

$$\frac{22}{30} \xrightarrow[\div 2]{\div 2} \frac{\quad}{\quad}$$

$$\frac{35}{42} \xrightarrow{\quad} \frac{5}{6}$$

$$\frac{15}{6} \xrightarrow[\div 3]{\quad} \frac{\quad}{\quad}$$

$$\frac{8}{36} \xrightarrow[\div 4]{\div 4} \frac{\quad}{\quad}$$

$$\frac{27}{81} \xrightarrow{\quad} \frac{3}{9}$$

$$\frac{49}{63} \xrightarrow[\div 7]{\quad} \frac{\quad}{\quad}$$

$$\frac{7}{14} \xrightarrow[\div 7]{\div 7} \frac{\quad}{\quad}$$

$$\frac{21}{24} \xrightarrow{\quad} \frac{7}{8}$$

$$\frac{18}{48} \xrightarrow{\quad} \frac{\quad}{8}$$

$$\frac{16}{44} \xrightarrow[\div 4]{\div 4} \frac{\quad}{\quad}$$

$$\frac{18}{24} \xrightarrow{\quad} \frac{9}{12}$$

$$\frac{81}{90} \xrightarrow{\quad} \frac{9}{\quad}$$

$$\frac{10}{45} \xrightarrow[\div 5]{\div 5} \frac{\quad}{\quad}$$

$$\frac{4}{8} \xrightarrow{\quad} \frac{1}{2}$$

$$\frac{3}{6} \xrightarrow[\div 3]{\quad} \frac{\quad}{\quad}$$

$$\frac{16}{56} \xrightarrow[\div 8]{\div 8} \frac{\quad}{\quad}$$

$$\frac{12}{42} \xrightarrow{\quad} \frac{2}{7}$$

$$\frac{27}{54} \xrightarrow{\quad} \frac{\quad}{6}$$

$$\frac{12}{15} \xrightarrow[\div 3]{\div 3} \frac{\quad}{\quad}$$

$$\frac{32}{72} \xrightarrow{\quad} \frac{4}{9}$$

$$\frac{20}{25} \xrightarrow[\div 5]{\quad} \frac{\quad}{\quad}$$

