

Brüche 2

Erweitern und kürzen

1. Erweitere mit 5

$$\frac{2}{3} = \frac{\quad}{\quad} \quad \frac{7}{8} = \frac{\quad}{\quad} \quad \frac{12}{15} = \frac{\quad}{\quad} \quad \frac{3}{4} = \frac{\quad}{\quad} \quad \frac{21}{24} = \frac{\quad}{\quad}$$

$$\frac{2}{5} = \frac{\quad}{\quad} \quad \frac{4}{5} = \frac{\quad}{\quad} \quad \frac{13}{17} = \frac{\quad}{\quad} \quad \frac{3}{6} = \frac{\quad}{\quad} \quad \frac{23}{28} = \frac{\quad}{\quad}$$

$$\frac{2}{11} = \frac{\quad}{\quad} \quad \frac{7}{18} = \frac{\quad}{\quad} \quad \frac{14}{16} = \frac{\quad}{\quad} \quad \frac{3}{45} = \frac{\quad}{\quad} \quad \frac{31}{35} = \frac{\quad}{\quad}$$

2. Kürze mit 6

$$\frac{12}{18} = \frac{\quad}{\quad} \quad \frac{36}{54} = \frac{\quad}{\quad} \quad \frac{72}{96} = \frac{\quad}{\quad} \quad \frac{18}{54} = \frac{\quad}{\quad} \quad \frac{6}{24} = \frac{\quad}{\quad}$$

$$\frac{12}{30} = \frac{\quad}{\quad} \quad \frac{42}{54} = \frac{\quad}{\quad} \quad \frac{12}{24} = \frac{\quad}{\quad} \quad \frac{6}{12} = \frac{\quad}{\quad} \quad \frac{30}{48} = \frac{\quad}{\quad}$$

$$\frac{24}{60} = \frac{\quad}{\quad} \quad \frac{18}{72} = \frac{\quad}{\quad} \quad \frac{36}{120} = \frac{\quad}{\quad} \quad \frac{300}{600} = \frac{\quad}{\quad} \quad \frac{720}{1200} = \frac{\quad}{\quad}$$