

Name:

Klasse:

Datum:

Erweitern

Erweitere die Brüche mit 3, 5, 7.

3

5

7

$$\frac{1}{2} = \frac{1 \cdot 3}{2 \cdot 3} = \frac{3}{6}$$

$$\frac{1}{5} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{4}{7} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{1}{3} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{4}{6} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{8}{9} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{1}{4} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{7}{8} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{3}{4} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{2}{5} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{5}{9} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{4}{5} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{5}{7} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{3}{5} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{5}{6} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{3}{8} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{4}{4} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{2}{8} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{2}{6} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{2}{3} = \frac{\quad}{\quad} = \boxed{\quad}$$

$$\frac{4}{3} = \frac{\quad}{\quad} = \boxed{\quad}$$

Male die gefundenen Lösungsfelder farbig aus!

Grid of fractions for coloring:

- $\frac{4}{27}$ (shaded)
- $\frac{4}{6}$
- $\frac{2}{4}$
- $\frac{28}{21}$
- $\frac{2}{27}$
- $\frac{28}{35}$
- $\frac{9}{13}$
- $\frac{5}{9}$
- $\frac{56}{63}$
- $\frac{15}{25}$
- $\frac{28}{49}$
- $\frac{6}{18}$
- $\frac{1}{2}$
- $\frac{15}{21}$
- $\frac{3}{4}$
- $\frac{6}{15}$
- $\frac{3}{9}$
- $\frac{3}{12}$
- $\frac{21}{28}$
- $\frac{25}{45}$
- $\frac{14}{56}$
- $\frac{35}{42}$
- $\frac{20}{30}$
- $\frac{20}{20}$
- $\frac{9}{24}$
- $\frac{5}{25}$
- $\frac{2}{5}$
- $\frac{10}{15}$
- $\frac{7}{18}$
- $\frac{15}{16}$
- $\frac{5}{8}$
- $\frac{4}{6}$
- $\frac{6}{8}$
- $\frac{7}{8}$
- $\frac{27}{40}$
- $\frac{35}{40}$
- $\frac{2}{3}$
- $\frac{2}{5}$
- $\frac{2}{4}$
- $\frac{3}{5}$
- $\frac{22}{35}$
- $\frac{9}{35}$
- $\frac{5}{9}$
- $\frac{3}{4}$
- $\frac{5}{36}$