

① Gib die Dezimalzahl als vollständig gekürzten Bruch an

$$0,5 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,125 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,25 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,6 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,2 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,75 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,4 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$0,8 = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

② Gib die Dezimalzahl an

$$\frac{38}{50} = \frac{\quad}{\quad}$$

$$\frac{17}{20} = \frac{\quad}{\quad}$$

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

$$\frac{21}{25} = \frac{\quad}{\quad}$$

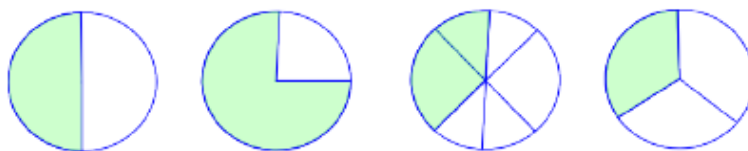
$$\frac{6}{10} = \frac{\quad}{\quad}$$

$$\frac{99}{125} = \frac{\quad}{\quad}$$

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

$$\frac{42}{250} = \frac{\quad}{\quad}$$

③ Welcher Bruch ist dargestellt?



⑤ Gib den gemischten Bruch an

a)  $\frac{12}{6} =$

b)  $\frac{56}{24} =$

c)  $\frac{18}{10} =$

d)  $\frac{7}{21} =$

e)  $\frac{42}{14} =$

f)  $\frac{15}{5} =$

g)  $\frac{15}{12} =$

h)  $\frac{12}{30} =$

i)  $\frac{48}{9} =$

## ⑥ Ordne nach der Größe

a)  $\frac{10}{25}, \frac{12}{24}, \frac{18}{21}$

b)  $\frac{21}{9}, \frac{24}{16}, \frac{35}{14}$

c)  $\frac{2}{12}, \frac{40}{10}, \frac{33}{22}$

## ⑦ Gib den gemischten Bruch an

a)  $\frac{12}{5} =$

b)  $\frac{17}{8} =$

c)  $\frac{13}{10} =$

d)  $\frac{17}{3} =$

e)  $\frac{9}{7} =$

f)  $\frac{11}{5} =$

g)  $\frac{15}{6} =$

h)  $\frac{11}{2} =$

i)  $\frac{8}{3} =$

## ⑧ Gib den unechten Bruch an

a)  $2\frac{2}{5} =$

b)  $-4\frac{7}{8} =$

c)  $6\frac{7}{10} =$

d)  $-5\frac{2}{3} =$

e)  $6\frac{6}{7} =$

f)  $3\frac{4}{5} =$

g)  $3\frac{5}{6} =$

h)  $5\frac{1}{2} =$

i)  $2\frac{2}{3} =$

## ⑨ Schreibe die Brüche an den richtigen Stellen am Zahlenstrahl

