

**Kürze oder erweitere die Brüche und wandle sie in Dezimalzahlen um:**

① a)  $\frac{2}{125} =$

b)  $\frac{35}{70} =$

c)  $\frac{30}{40} =$

d)  $\frac{23}{500} =$

② a)  $\frac{32}{80} =$

b)  $\frac{21}{50} =$

c)  $\frac{2}{250} =$

d)  $\frac{18}{20} =$

③ a)  $\frac{26}{50} =$

b)  $\frac{11}{200} =$

c)  $\frac{17}{125} =$

d)  $\frac{81}{90} =$

④ a)  $\frac{44}{50} =$

b)  $\frac{14}{125} =$

c)  $\frac{24}{40} =$

d)  $\frac{13}{25} =$

⑤ a)  $\frac{32}{500} =$

b)  $\frac{72}{90} =$

c)  $\frac{19}{20} =$

d)  $\frac{48}{500} =$

Kürze oder erweitere die Brüche und wandle sie in Dezimalzahlen um:

① a)  $\frac{2}{125} = \frac{16}{1000} = 0,016$

b)  $\frac{35}{70} = \frac{5}{10} = 0,5$

c)  $\frac{30}{40} = \frac{75}{100} = 0,75$

d)  $\frac{23}{500} = \frac{46}{1000} = 0,046$

② a)  $\frac{32}{80} = \frac{4}{10} = 0,4$

b)  $\frac{21}{50} = \frac{42}{100} = 0,42$

c)  $\frac{2}{250} = \frac{8}{1000} = 0,008$

d)  $\frac{18}{20} = \frac{9}{10} = 0,9$

③ a)  $\frac{26}{50} = \frac{52}{100} = 0,52$

b)  $\frac{11}{200} = \frac{55}{1000} = 0,055$

c)  $\frac{17}{125} = \frac{136}{1000} = 0,136$

d)  $\frac{81}{90} = \frac{9}{10} = 0,9$

④ a)  $\frac{44}{50} = \frac{88}{100} = 0,88$

b)  $\frac{14}{125} = \frac{112}{1000} = 0,112$

c)  $\frac{24}{40} = \frac{6}{10} = 0,6$

d)  $\frac{13}{25} = \frac{52}{100} = 0,52$

⑤ a)  $\frac{32}{500} = \frac{64}{1000} = 0,064$

b)  $\frac{72}{90} = \frac{8}{10} = 0,8$

c)  $\frac{19}{20} = \frac{95}{100} = 0,95$

d)  $\frac{48}{500} = \frac{96}{1000} = 0,096$