

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

① a)  $\frac{18}{50} =$

b)  $\frac{12}{500} =$

c)  $\frac{50}{200} =$

d)  $\frac{74}{500} =$

② a)  $\frac{184}{400} =$

b)  $\frac{4}{125} =$

c)  $\frac{72}{80} =$

d)  $\frac{4}{50} =$

③ a)  $\frac{7}{250} =$

b)  $\frac{20}{500} =$

c)  $\frac{40}{200} =$

d)  $\frac{1}{5} =$

④ a)  $\frac{26}{250} =$

b)  $\frac{48}{200} =$

c)  $\frac{19}{250} =$

d)  $\frac{195}{500} =$

⑤ a)  $\frac{21}{200} =$

b)  $\frac{235}{500} =$

c)  $\frac{11}{250} =$

d)  $\frac{36}{400} =$

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

① a)  $\frac{18}{50} = \frac{36}{100} = 0,36$

b)  $\frac{12}{500} = \frac{24}{1000} = 0,024$

c)  $\frac{50}{200} = \frac{25}{100} = 0,25$

d)  $\frac{74}{500} = \frac{148}{1000} = 0,148$

② a)  $\frac{184}{400} = \frac{46}{100} = 0,46$

b)  $\frac{4}{125} = \frac{32}{1000} = 0,032$

c)  $\frac{72}{80} = \frac{9}{10} = 0,9$

d)  $\frac{4}{50} = \frac{8}{100} = 0,08$

③ a)  $\frac{7}{250} = \frac{28}{1000} = 0,028$

b)  $\frac{20}{500} = \frac{4}{100} = 0,04$

c)  $\frac{40}{200} = \frac{20}{100} = 0,2$

d)  $\frac{1}{5} = \frac{2}{10} = 0,2$

④ a)  $\frac{26}{250} = \frac{104}{1000} = 0,104$

b)  $\frac{48}{200} = \frac{24}{100} = 0,24$

c)  $\frac{19}{250} = \frac{76}{1000} = 0,076$

d)  $\frac{195}{500} = \frac{39}{100} = 0,39$

⑤ a)  $\frac{21}{200} = \frac{105}{1000} = 0,105$

b)  $\frac{235}{500} = \frac{47}{100} = 0,47$

c)  $\frac{11}{250} = \frac{44}{1000} = 0,044$

d)  $\frac{36}{400} = \frac{9}{100} = 0,09$