

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

① a)  $\frac{51}{300} =$

b)  $\frac{59}{500} =$

c)  $\frac{196}{400} =$

d)  $\frac{33}{500} =$

② a)  $\frac{112}{400} =$

b)  $\frac{69}{500} =$

c)  $\frac{200}{400} =$

d)  $\frac{58}{500} =$

③ a)  $\frac{20}{125} =$

b)  $\frac{22}{250} =$

c)  $\frac{60}{200} =$

d)  $\frac{14}{500} =$

④ a)  $\frac{39}{50} =$

b)  $\frac{10}{20} =$

c)  $\frac{26}{40} =$

d)  $\frac{6}{30} =$

⑤ a)  $\frac{22}{25} =$

b)  $\frac{21}{70} =$

c)  $\frac{32}{50} =$

d)  $\frac{51}{500} =$

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

① a)  $\frac{51}{300} = \frac{17}{100} = 0,17$

b)  $\frac{59}{500} = \frac{118}{1000} = 0,118$

c)  $\frac{196}{400} = \frac{49}{100} = 0,49$

d)  $\frac{33}{500} = \frac{66}{1000} = 0,066$

② a)  $\frac{112}{400} = \frac{28}{100} = 0,28$

b)  $\frac{69}{500} = \frac{138}{1000} = 0,138$

c)  $\frac{200}{400} = \frac{50}{100} = 0,5$

d)  $\frac{58}{500} = \frac{116}{1000} = 0,116$

③ a)  $\frac{20}{125} = \frac{16}{100} = 0,16$

b)  $\frac{22}{250} = \frac{88}{1000} = 0,088$

c)  $\frac{60}{200} = \frac{30}{100} = 0,3$

d)  $\frac{14}{500} = \frac{28}{1000} = 0,028$

④ a)  $\frac{39}{50} = \frac{78}{100} = 0,78$

b)  $\frac{10}{20} = \frac{5}{10} = 0,5$

c)  $\frac{26}{40} = \frac{65}{100} = 0,65$

d)  $\frac{6}{30} = \frac{2}{10} = 0,2$

⑤ a)  $\frac{22}{25} = \frac{88}{100} = 0,88$

b)  $\frac{21}{70} = \frac{3}{10} = 0,3$

c)  $\frac{32}{50} = \frac{64}{100} = 0,64$

d)  $\frac{51}{500} = \frac{102}{1000} = 0,102$