

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

① a) $\frac{20}{250} =$

b) $\frac{53}{500} =$

c) $\frac{96}{300} =$

d) $\frac{37}{500} =$

② a) $\frac{123}{300} =$

b) $\frac{24}{500} =$

c) $\frac{120}{400} =$

d) $\frac{21}{200} =$

③ a) $\frac{200}{400} =$

b) $\frac{1}{40} =$

c) $\frac{9}{90} =$

d) $\frac{2}{8} =$

④ a) $\frac{56}{70} =$

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

c) $\frac{27}{250} =$

d) $\frac{2}{40} =$

⑤ a) $\frac{72}{80} =$

b) $\frac{12}{25} =$

c) $\frac{32}{40} =$

d) $\frac{17}{20} =$

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

① a) $\frac{20}{250} = \frac{8}{100} = 0,08$

b) $\frac{53}{500} = \frac{106}{1000} = 0,106$

c) $\frac{96}{300} = \frac{32}{100} = 0,32$

d) $\frac{37}{500} = \frac{74}{1000} = 0,074$

② a) $\frac{123}{300} = \frac{41}{100} = 0,41$

b) $\frac{24}{500} = \frac{48}{1000} = 0,048$

c) $\frac{120}{400} = \frac{30}{100} = 0,3$

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

③ a) $\frac{200}{400} = \frac{50}{100} = 0,5$

b) $\frac{1}{40} = \frac{25}{1000} = 0,025$

c) $\frac{9}{90} = \frac{1}{10} = 0,1$

d) $\frac{2}{8} = \frac{25}{100} = 0,25$

④ a) $\frac{56}{70} = \frac{8}{10} = 0,8$

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

c) $\frac{27}{250} = \frac{108}{1000} = 0,108$

d) $\frac{2}{40} = \frac{5}{100} = 0,05$

⑤ a) $\frac{72}{80} = \frac{9}{10} = 0,9$

b) $\frac{12}{25} = \frac{48}{100} = 0,48$

c) $\frac{32}{40} = \frac{8}{10} = 0,8$

d) $\frac{17}{20} = \frac{85}{100} = 0,85$