

**Wandle die unechten Brüche in gemischte Zahlen um:**

① a)  $\frac{34}{3} =$

b)  $\frac{23}{12} =$

c)  $\frac{41}{13} =$

d)  $\frac{29}{22} =$

② a)  $\frac{28}{13} =$

b)  $\frac{47}{41} =$

c)  $\frac{47}{17} =$

d)  $\frac{27}{14} =$

③ a)  $\frac{45}{17} =$

b)  $\frac{39}{28} =$

c)  $\frac{44}{19} =$

d)  $\frac{50}{27} =$

④ a)  $\frac{40}{11} =$

b)  $\frac{36}{31} =$

c)  $\frac{25}{2} =$

d)  $\frac{43}{38} =$

⑤ a)  $\frac{37}{8} =$

b)  $\frac{9}{8} =$

c)  $\frac{32}{5} =$

d)  $\frac{32}{31} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a)  $\frac{34}{3} = \frac{33}{3} + \frac{1}{3} = 11\frac{1}{3}$

b)  $\frac{23}{12} = \frac{12}{12} + \frac{11}{12} = 1\frac{11}{12}$

c)  $\frac{41}{13} = \frac{39}{13} + \frac{2}{13} = 3\frac{2}{13}$

d)  $\frac{29}{22} = \frac{22}{22} + \frac{7}{22} = 1\frac{7}{22}$

② a)  $\frac{28}{13} = \frac{26}{13} + \frac{2}{13} = 2\frac{2}{13}$

b)  $\frac{47}{41} = \frac{41}{41} + \frac{6}{41} = 1\frac{6}{41}$

c)  $\frac{47}{17} = \frac{34}{17} + \frac{13}{17} = 2\frac{13}{17}$

d)  $\frac{27}{14} = \frac{14}{14} + \frac{13}{14} = 1\frac{13}{14}$

③ a)  $\frac{45}{17} = \frac{34}{17} + \frac{11}{17} = 2\frac{11}{17}$

b)  $\frac{39}{28} = \frac{28}{28} + \frac{11}{28} = 1\frac{11}{28}$

c)  $\frac{44}{19} = \frac{38}{19} + \frac{6}{19} = 2\frac{6}{19}$

d)  $\frac{50}{27} = \frac{27}{27} + \frac{23}{27} = 1\frac{23}{27}$

④ a)  $\frac{40}{11} = \frac{33}{11} + \frac{7}{11} = 3\frac{7}{11}$

b)  $\frac{36}{31} = \frac{31}{31} + \frac{5}{31} = 1\frac{5}{31}$

c)  $\frac{25}{2} = \frac{24}{2} + \frac{1}{2} = 12\frac{1}{2}$

d)  $\frac{43}{38} = \frac{38}{38} + \frac{5}{38} = 1\frac{5}{38}$

⑤ a)  $\frac{37}{8} = \frac{32}{8} + \frac{5}{8} = 4\frac{5}{8}$

b)  $\frac{9}{8} = \frac{8}{8} + \frac{1}{8} = 1\frac{1}{8}$

c)  $\frac{32}{5} = \frac{30}{5} + \frac{2}{5} = 6\frac{2}{5}$

d)  $\frac{32}{31} = \frac{31}{31} + \frac{1}{31} = 1\frac{1}{31}$