

**Wandle die gemischten Zahlen in unechte Brüche um:**

① a)  $6 \frac{3}{4} =$

b)  $1 \frac{8}{21} =$

c)  $2 \frac{7}{13} =$

d)  $1 \frac{7}{25} =$

② a)  $5 \frac{2}{9} =$

b)  $1 \frac{8}{41} =$

c)  $2 \frac{7}{12} =$

d)  $7 \frac{3}{5} =$

③ a)  $2 \frac{13}{14} =$

b)  $1 \frac{13}{23} =$

c)  $8 \frac{1}{4} =$

d)  $14 \frac{2}{3} =$

④ a)  $1 \frac{5}{27} =$

b)  $3 \frac{3}{11} =$

c)  $1 \frac{3}{22} =$

d)  $4 \frac{2}{11} =$

⑤ a)  $1 \frac{7}{38} =$

b)  $3 \frac{10}{13} =$

c)  $23 \frac{1}{2} =$

d)  $12 \frac{1}{3} =$

Wandle die gemischten Zahlen in unechte Brüche um:

① a)  $6 \frac{3}{4} = \frac{24}{4} + \frac{3}{4} = \frac{27}{4}$

b)  $1 \frac{8}{21} = \frac{21}{21} + \frac{8}{21} = \frac{29}{21}$

c)  $2 \frac{7}{13} = \frac{26}{13} + \frac{7}{13} = \frac{33}{13}$

d)  $1 \frac{7}{25} = \frac{25}{25} + \frac{7}{25} = \frac{32}{25}$

② a)  $5 \frac{2}{9} = \frac{45}{9} + \frac{2}{9} = \frac{47}{9}$

b)  $1 \frac{8}{41} = \frac{41}{41} + \frac{8}{41} = \frac{49}{41}$

c)  $2 \frac{7}{12} = \frac{24}{12} + \frac{7}{12} = \frac{31}{12}$

d)  $7 \frac{3}{5} = \frac{35}{5} + \frac{3}{5} = \frac{38}{5}$

③ a)  $2 \frac{13}{14} = \frac{28}{14} + \frac{13}{14} = \frac{41}{14}$

b)  $1 \frac{13}{23} = \frac{23}{23} + \frac{13}{23} = \frac{36}{23}$

c)  $8 \frac{1}{4} = \frac{32}{4} + \frac{1}{4} = \frac{33}{4}$

d)  $14 \frac{2}{3} = \frac{42}{3} + \frac{2}{3} = \frac{44}{3}$

④ a)  $1 \frac{5}{27} = \frac{27}{27} + \frac{5}{27} = \frac{32}{27}$

b)  $3 \frac{3}{11} = \frac{33}{11} + \frac{3}{11} = \frac{36}{11}$

c)  $1 \frac{3}{22} = \frac{22}{22} + \frac{3}{22} = \frac{25}{22}$

d)  $4 \frac{2}{11} = \frac{44}{11} + \frac{2}{11} = \frac{46}{11}$

⑤ a)  $1 \frac{7}{38} = \frac{38}{38} + \frac{7}{38} = \frac{45}{38}$

b)  $3 \frac{10}{13} = \frac{39}{13} + \frac{10}{13} = \frac{49}{13}$

c)  $23 \frac{1}{2} = \frac{46}{2} + \frac{1}{2} = \frac{47}{2}$

d)  $12 \frac{1}{3} = \frac{36}{3} + \frac{1}{3} = \frac{37}{3}$