

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

① a)  $1 \frac{4}{45} =$

b)  $5 \frac{5}{7} =$

c)  $1 \frac{11}{17} =$

d)  $2 \frac{9}{13} =$

② a)  $1 \frac{2}{9} =$

b)  $4 \frac{6}{11} =$

c)  $1 \frac{6}{43} =$

d)  $3 \frac{4}{7} =$

③ a)  $4 \frac{7}{8} =$

b)  $1 \frac{13}{34} =$

c)  $2 \frac{7}{16} =$

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

④ a)  $1 \frac{6}{35} =$

b)  $2 \frac{4}{21} =$

c)  $1 \frac{14}{17} =$

d)  $2 \frac{3}{19} =$

⑤ a)  $1 \frac{13}{20} =$

b)  $2 \frac{2}{19} =$

c)  $6 \frac{1}{4} =$

d)  $7 \frac{1}{4} =$

Wandle die gemischten Zahlen in unechte Brüche um:

① a)  $1 \frac{4}{45} = \frac{45}{45} + \frac{4}{45} = \frac{49}{45}$

b)  $5 \frac{5}{7} = \frac{35}{7} + \frac{5}{7} = \frac{40}{7}$

c)  $1 \frac{11}{17} = \frac{17}{17} + \frac{11}{17} = \frac{28}{17}$

d)  $2 \frac{9}{13} = \frac{26}{13} + \frac{9}{13} = \frac{35}{13}$

② a)  $1 \frac{2}{9} = \frac{9}{9} + \frac{2}{9} = \frac{11}{9}$

b)  $4 \frac{6}{11} = \frac{44}{11} + \frac{6}{11} = \frac{50}{11}$

c)  $1 \frac{6}{43} = \frac{43}{43} + \frac{6}{43} = \frac{49}{43}$

d)  $3 \frac{4}{7} = \frac{21}{7} + \frac{4}{7} = \frac{25}{7}$

③ a)  $4 \frac{7}{8} = \frac{32}{8} + \frac{7}{8} = \frac{39}{8}$

b)  $1 \frac{13}{34} = \frac{34}{34} + \frac{13}{34} = \frac{47}{34}$

c)  $2 \frac{7}{16} = \frac{32}{16} + \frac{7}{16} = \frac{39}{16}$

d)  $5 \frac{3}{5} = \frac{25}{5} + \frac{3}{5} = \frac{28}{5}$

④ a)  $1 \frac{6}{35} = \frac{35}{35} + \frac{6}{35} = \frac{41}{35}$

b)  $2 \frac{4}{21} = \frac{42}{21} + \frac{4}{21} = \frac{46}{21}$

c)  $1 \frac{14}{17} = \frac{17}{17} + \frac{14}{17} = \frac{31}{17}$

d)  $2 \frac{3}{19} = \frac{38}{19} + \frac{3}{19} = \frac{41}{19}$

⑤ a)  $1 \frac{13}{20} = \frac{20}{20} + \frac{13}{20} = \frac{33}{20}$

b)  $2 \frac{2}{19} = \frac{38}{19} + \frac{2}{19} = \frac{40}{19}$

c)  $6 \frac{1}{4} = \frac{24}{4} + \frac{1}{4} = \frac{25}{4}$

d)  $7 \frac{1}{4} = \frac{28}{4} + \frac{1}{4} = \frac{29}{4}$