

Wandle die gemischten Zahlen in unechte Brüche um:

① a) $1 \frac{8}{37} =$

b) $2 \frac{1}{16} =$

c) $1 \frac{17}{23} =$

d) $5 \frac{3}{8} =$

② a) $1 \frac{11}{37} =$

b) $2 \frac{1}{12} =$

c) $1 \frac{20}{29} =$

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

③ a) $2 \frac{13}{16} =$

b) $1 \frac{7}{17} =$

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

d) $1 \frac{8}{15} =$

④ a) $2 \frac{2}{21} =$

b) $1 \frac{7}{13} =$

c) $4 \frac{5}{11} =$

d) $1 \frac{1}{21} =$

⑤ a) $2 \frac{7}{9} =$

b) $1 \frac{8}{11} =$

c) $21 \frac{1}{2} =$

d) $1 \frac{2}{13} =$

Wandle die gemischten Zahlen in unechte Brüche um:

① a) $1 \frac{8}{37} = \frac{37}{37} + \frac{8}{37} = \frac{45}{37}$

b) $2 \frac{1}{16} = \frac{32}{16} + \frac{1}{16} = \frac{33}{16}$

c) $1 \frac{17}{23} = \frac{23}{23} + \frac{17}{23} = \frac{40}{23}$

d) $5 \frac{3}{8} = \frac{40}{8} + \frac{3}{8} = \frac{43}{8}$

② a) $1 \frac{11}{37} = \frac{37}{37} + \frac{11}{37} = \frac{48}{37}$

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

c) $1 \frac{20}{29} = \frac{29}{29} + \frac{20}{29} = \frac{49}{29}$

d) $4 \frac{4}{7} = \frac{28}{7} + \frac{4}{7} = \frac{32}{7}$

③ a) $2 \frac{13}{16} = \frac{32}{16} + \frac{13}{16} = \frac{45}{16}$

b) $1 \frac{7}{17} = \frac{17}{17} + \frac{7}{17} = \frac{24}{17}$

c) $4 \frac{3}{7} = \frac{28}{7} + \frac{3}{7} = \frac{31}{7}$

d) $1 \frac{8}{15} = \frac{15}{15} + \frac{8}{15} = \frac{23}{15}$

④ a) $2 \frac{2}{21} = \frac{42}{21} + \frac{2}{21} = \frac{44}{21}$

b) $1 \frac{7}{13} = \frac{13}{13} + \frac{7}{13} = \frac{20}{13}$

c) $4 \frac{5}{11} = \frac{44}{11} + \frac{5}{11} = \frac{49}{11}$

d) $1 \frac{1}{21} = \frac{21}{21} + \frac{1}{21} = \frac{22}{21}$

⑤ a) $2 \frac{7}{9} = \frac{18}{9} + \frac{7}{9} = \frac{25}{9}$

b) $1 \frac{8}{11} = \frac{11}{11} + \frac{8}{11} = \frac{19}{11}$

c) $21 \frac{1}{2} = \frac{42}{2} + \frac{1}{2} = \frac{43}{2}$

d) $1 \frac{2}{13} = \frac{13}{13} + \frac{2}{13} = \frac{15}{13}$