

Wandle die gemischten Zahlen in unechte Brüche um:

① a) $1 \frac{8}{9} =$

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

c) $1 \frac{9}{32} =$

d) $2 \frac{4}{9} =$

② a) $1 \frac{5}{42} =$

b) $5 \frac{2}{5} =$

c) $1 \frac{7}{39} =$

d) $16 \frac{2}{3} =$

③ a) $1 \frac{16}{25} =$

b) $3 \frac{1}{10} =$

c) $6 \frac{4}{5} =$

d) $1 \frac{5}{11} =$

④ a) $7 \frac{5}{6} =$

b) $8 \frac{1}{3} =$

c) $3 \frac{1}{6} =$

d) $1 \frac{4}{33} =$

⑤ a) $2 \frac{2}{11} =$

b) $1 \frac{12}{19} =$

c) $2 \frac{9}{10} =$

d) $1 \frac{3}{4} =$

Wandle die gemischten Zahlen in unechte Brüche um:

① a) $1 \frac{8}{9} = \frac{9}{9} + \frac{8}{9} = \frac{17}{9}$

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

c) $1 \frac{9}{32} = \frac{32}{32} + \frac{9}{32} = \frac{41}{32}$

d) $2 \frac{4}{9} = \frac{18}{9} + \frac{4}{9} = \frac{22}{9}$

② a) $1 \frac{5}{42} = \frac{42}{42} + \frac{5}{42} = \frac{47}{42}$

b) $5 \frac{2}{5} = \frac{25}{5} + \frac{2}{5} = \frac{27}{5}$

c) $1 \frac{7}{39} = \frac{39}{39} + \frac{7}{39} = \frac{46}{39}$

d) $16 \frac{2}{3} = \frac{48}{3} + \frac{2}{3} = \frac{50}{3}$

③ a) $1 \frac{16}{25} = \frac{25}{25} + \frac{16}{25} = \frac{41}{25}$

b) $3 \frac{1}{10} = \frac{30}{10} + \frac{1}{10} = \frac{31}{10}$

c) $6 \frac{4}{5} = \frac{30}{5} + \frac{4}{5} = \frac{34}{5}$

d) $1 \frac{5}{11} = \frac{11}{11} + \frac{5}{11} = \frac{16}{11}$

④ a) $7 \frac{5}{6} = \frac{42}{6} + \frac{5}{6} = \frac{47}{6}$

b) $8 \frac{1}{3} = \frac{24}{3} + \frac{1}{3} = \frac{25}{3}$

c) $3 \frac{1}{6} = \frac{18}{6} + \frac{1}{6} = \frac{19}{6}$

d) $1 \frac{4}{33} = \frac{33}{33} + \frac{4}{33} = \frac{37}{33}$

⑤ a) $2 \frac{2}{11} = \frac{22}{11} + \frac{2}{11} = \frac{24}{11}$

b) $1 \frac{12}{19} = \frac{19}{19} + \frac{12}{19} = \frac{31}{19}$

c) $2 \frac{9}{10} = \frac{20}{10} + \frac{9}{10} = \frac{29}{10}$

d) $1 \frac{3}{4} = \frac{4}{4} + \frac{3}{4} = \frac{7}{4}$