

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

① a)  $1 \frac{1}{43} =$

b)  $6 \frac{6}{7} =$

c)  $1 \frac{1}{13} =$

d)  $9 \frac{1}{2} =$

② a)  $1 \frac{3}{13} =$

b)  $2 \frac{1}{17} =$

c)  $1 \frac{18}{29} =$

d)  $2 \frac{4}{15} =$

③ a)  $1 \frac{4}{19} =$

b)  $8 \frac{1}{5} =$

c)  $1 \frac{16}{29} =$

d)  $13 \frac{2}{3} =$

④ a)  $1 \frac{7}{32} =$

b)  $5 \frac{1}{4} =$

c)  $1 \frac{9}{38} =$

d)  $2 \frac{1}{18} =$

⑤ a)  $11 \frac{1}{3} =$

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

c)  $1 \frac{7}{16} =$

d)  $2 \frac{7}{10} =$

Wandle die gemischten Zahlen in unechte Brüche um:

① a)  $1 \frac{1}{43} = \frac{43}{43} + \frac{1}{43} = \frac{44}{43}$

b)  $6 \frac{6}{7} = \frac{42}{7} + \frac{6}{7} = \frac{48}{7}$

c)  $1 \frac{1}{13} = \frac{13}{13} + \frac{1}{13} = \frac{14}{13}$

d)  $9 \frac{1}{2} = \frac{18}{2} + \frac{1}{2} = \frac{19}{2}$

② a)  $1 \frac{3}{13} = \frac{13}{13} + \frac{3}{13} = \frac{16}{13}$

b)  $2 \frac{1}{17} = \frac{34}{17} + \frac{1}{17} = \frac{35}{17}$

c)  $1 \frac{18}{29} = \frac{29}{29} + \frac{18}{29} = \frac{47}{29}$

d)  $2 \frac{4}{15} = \frac{30}{15} + \frac{4}{15} = \frac{34}{15}$

③ a)  $1 \frac{4}{19} = \frac{19}{19} + \frac{4}{19} = \frac{23}{19}$

b)  $8 \frac{1}{5} = \frac{40}{5} + \frac{1}{5} = \frac{41}{5}$

c)  $1 \frac{16}{29} = \frac{29}{29} + \frac{16}{29} = \frac{45}{29}$

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

④ a)  $1 \frac{7}{32} = \frac{32}{32} + \frac{7}{32} = \frac{39}{32}$

b)  $5 \frac{1}{4} = \frac{20}{4} + \frac{1}{4} = \frac{21}{4}$

c)  $1 \frac{9}{38} = \frac{38}{38} + \frac{9}{38} = \frac{47}{38}$

d)  $2 \frac{1}{18} = \frac{36}{18} + \frac{1}{18} = \frac{37}{18}$

⑤ a)  $11 \frac{1}{3} = \frac{33}{3} + \frac{1}{3} = \frac{34}{3}$

b)  $2 \frac{2}{5} = \frac{10}{5} + \frac{2}{5} = \frac{12}{5}$

c)  $1 \frac{7}{16} = \frac{16}{16} + \frac{7}{16} = \frac{23}{16}$

d)  $2 \frac{7}{10} = \frac{20}{10} + \frac{7}{10} = \frac{27}{10}$