

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{19}{10} =$

b) $\frac{11}{5} =$

c) $\frac{40}{31} =$

d) $\frac{46}{5} =$

② a) $\frac{29}{12} =$

b) $\frac{45}{2} =$

c) $\frac{46}{37} =$

d) $\frac{39}{14} =$

③ a) $\frac{34}{7} =$

b) $\frac{33}{23} =$

c) $\frac{47}{9} =$

d) $\frac{24}{13} =$

④ a) $\frac{32}{15} =$

b) $\frac{44}{25} =$

c) $\frac{44}{13} =$

d) $\frac{49}{19} =$

⑤ a) $\frac{11}{2} =$

b) $\frac{34}{25} =$

c) $\frac{32}{7} =$

d) $\frac{43}{24} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{19}{10} = \frac{10}{10} + \frac{9}{10} = 1 \frac{9}{10}$

b) $\frac{11}{5} = \frac{10}{5} + \frac{1}{5} = 2 \frac{1}{5}$

c) $\frac{40}{31} = \frac{31}{31} + \frac{9}{31} = 1 \frac{9}{31}$

d) $\frac{46}{5} = \frac{45}{5} + \frac{1}{5} = 9 \frac{1}{5}$

② a) $\frac{29}{12} = \frac{24}{12} + \frac{5}{12} = 2 \frac{5}{12}$

b) $\frac{45}{2} = \frac{44}{2} + \frac{1}{2} = 22 \frac{1}{2}$

c) $\frac{46}{37} = \frac{37}{37} + \frac{9}{37} = 1 \frac{9}{37}$

d) $\frac{39}{14} = \frac{28}{14} + \frac{11}{14} = 2 \frac{11}{14}$

③ a) $\frac{34}{7} = \frac{28}{7} + \frac{6}{7} = 4 \frac{6}{7}$

b) $\frac{33}{23} = \frac{23}{23} + \frac{10}{23} = 1 \frac{10}{23}$

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

d) $\frac{24}{13} = \frac{13}{13} + \frac{11}{13} = 1 \frac{11}{13}$

④ a) $\frac{32}{15} = \frac{30}{15} + \frac{2}{15} = 2 \frac{2}{15}$

b) $\frac{44}{25} = \frac{25}{25} + \frac{19}{25} = 1 \frac{19}{25}$

c) $\frac{44}{13} = \frac{39}{13} + \frac{5}{13} = 3 \frac{5}{13}$

d) $\frac{49}{19} = \frac{38}{19} + \frac{11}{19} = 2 \frac{11}{19}$

⑤ a) $\frac{11}{2} = \frac{10}{2} + \frac{1}{2} = 5 \frac{1}{2}$

b) $\frac{34}{25} = \frac{25}{25} + \frac{9}{25} = 1 \frac{9}{25}$

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

d) $\frac{43}{24} = \frac{24}{24} + \frac{19}{24} = 1 \frac{19}{24}$