

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{48}{35} =$

b) $\frac{25}{4} =$

c) $\frac{33}{25} =$

d) $\frac{24}{11} =$

② a) $\frac{19}{15} =$

b) $\frac{41}{5} =$

c) $\frac{49}{36} =$

d) $\frac{14}{3} =$

③ a) $\frac{19}{13} =$

b) $\frac{43}{10} =$

c) $\frac{48}{17} =$

d) $\frac{50}{47} =$

④ a) $\frac{31}{6} =$

b) $\frac{21}{16} =$

c) $\frac{36}{5} =$

d) $\frac{40}{23} =$

⑤ a) $\frac{39}{17} =$

b) $\frac{13}{10} =$

c) $\frac{37}{18} =$

d) $\frac{29}{3} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{48}{35} = \frac{35}{35} + \frac{13}{35} = 1 \frac{13}{35}$

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

c) $\frac{33}{25} = \frac{25}{25} + \frac{8}{25} = 1 \frac{8}{25}$

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

② a) $\frac{19}{15} = \frac{15}{15} + \frac{4}{15} = 1 \frac{4}{15}$

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

c) $\frac{49}{36} = \frac{36}{36} + \frac{13}{36} = 1 \frac{13}{36}$

d) $\frac{14}{3} = \frac{12}{3} + \frac{2}{3} = 4 \frac{2}{3}$

③ a) $\frac{19}{13} = \frac{13}{13} + \frac{6}{13} = 1 \frac{6}{13}$

b) $\frac{43}{10} = \frac{40}{10} + \frac{3}{10} = 4 \frac{3}{10}$

c) $\frac{48}{17} = \frac{34}{17} + \frac{14}{17} = 2 \frac{14}{17}$

d) $\frac{50}{47} = \frac{47}{47} + \frac{3}{47} = 1 \frac{3}{47}$

④ a) $\frac{31}{6} = \frac{30}{6} + \frac{1}{6} = 5 \frac{1}{6}$

b) $\frac{21}{16} = \frac{16}{16} + \frac{5}{16} = 1 \frac{5}{16}$

c) $\frac{36}{5} = \frac{35}{5} + \frac{1}{5} = 7 \frac{1}{5}$

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

⑤ a) $\frac{39}{17} = \frac{34}{17} + \frac{5}{17} = 2 \frac{5}{17}$

b) $\frac{13}{10} = \frac{10}{10} + \frac{3}{10} = 1 \frac{3}{10}$

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

d) $\frac{29}{3} = \frac{27}{3} + \frac{2}{3} = 9 \frac{2}{3}$