

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{41}{27} =$

b) $\frac{29}{10} =$

c) $\frac{26}{15} =$

d) $\frac{33}{14} =$

② a) $\frac{50}{7} =$

b) $\frac{31}{11} =$

c) $\frac{47}{38} =$

d) $\frac{37}{10} =$

③ a) $\frac{41}{33} =$

b) $\frac{38}{17} =$

c) $\frac{42}{25} =$

d) $\frac{34}{5} =$

④ a) $\frac{39}{5} =$

b) $\frac{50}{37} =$

c) $\frac{17}{6} =$

d) $\frac{23}{15} =$

⑤ a) $\frac{43}{6} =$

b) $\frac{27}{20} =$

c) $\frac{31}{2} =$

d) $\frac{47}{35} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{41}{27} = \frac{27}{27} + \frac{14}{27} = 1 \frac{14}{27}$

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

c) $\frac{26}{15} = \frac{15}{15} + \frac{11}{15} = 1 \frac{11}{15}$

d) $\frac{33}{14} = \frac{28}{14} + \frac{5}{14} = 2 \frac{5}{14}$

② a) $\frac{50}{7} = \frac{49}{7} + \frac{1}{7} = 7 \frac{1}{7}$

b) $\frac{31}{11} = \frac{22}{11} + \frac{9}{11} = 2 \frac{9}{11}$

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

d) $\frac{37}{10} = \frac{30}{10} + \frac{7}{10} = 3 \frac{7}{10}$

③ a) $\frac{41}{33} = \frac{33}{33} + \frac{8}{33} = 1 \frac{8}{33}$

b) $\frac{38}{17} = \frac{34}{17} + \frac{4}{17} = 2 \frac{4}{17}$

c) $\frac{42}{25} = \frac{25}{25} + \frac{17}{25} = 1 \frac{17}{25}$

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

④ a) $\frac{39}{5} = \frac{35}{5} + \frac{4}{5} = 7 \frac{4}{5}$

b) $\frac{50}{37} = \frac{37}{37} + \frac{13}{37} = 1 \frac{13}{37}$

c) $\frac{17}{6} = \frac{12}{6} + \frac{5}{6} = 2 \frac{5}{6}$

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

⑤ a) $\frac{43}{6} = \frac{42}{6} + \frac{1}{6} = 7 \frac{1}{6}$

b) $\frac{27}{20} = \frac{20}{20} + \frac{7}{20} = 1 \frac{7}{20}$

c) $\frac{31}{2} = \frac{30}{2} + \frac{1}{2} = 15 \frac{1}{2}$

d) $\frac{47}{35} = \frac{35}{35} + \frac{12}{35} = 1 \frac{12}{35}$