

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{27}{10} =$

b) $\frac{14}{9} =$

c) $\frac{43}{21} =$

d) $\frac{46}{33} =$

② a) $\frac{39}{16} =$

b) $\frac{26}{19} =$

c) $\frac{33}{8} =$

d) $\frac{49}{32} =$

③ a) $\frac{35}{9} =$

b) $\frac{43}{25} =$

c) $\frac{41}{14} =$

d) $\frac{44}{35} =$

④ a) $\frac{22}{5} =$

b) $\frac{42}{23} =$

c) $\frac{23}{7} =$

d) $\frac{29}{27} =$

⑤ a) $\frac{37}{16} =$

b) $\frac{42}{29} =$

c) $\frac{47}{8} =$

d) $\frac{41}{36} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{27}{10} = \frac{20}{10} + \frac{7}{10} = 2\frac{7}{10}$

b) $\frac{14}{9} = \frac{9}{9} + \frac{5}{9} = 1\frac{5}{9}$

c) $\frac{43}{21} = \frac{42}{21} + \frac{1}{21} = 2\frac{1}{21}$

d) $\frac{46}{33} = \frac{33}{33} + \frac{13}{33} = 1\frac{13}{33}$

② a) $\frac{39}{16} = \frac{32}{16} + \frac{7}{16} = 2\frac{7}{16}$

b) $\frac{26}{19} = \frac{19}{19} + \frac{7}{19} = 1\frac{7}{19}$

c) $\frac{33}{8} = \frac{32}{8} + \frac{1}{8} = 4\frac{1}{8}$

d) $\frac{49}{32} = \frac{32}{32} + \frac{17}{32} = 1\frac{17}{32}$

③ a) $\frac{35}{9} = \frac{27}{9} + \frac{8}{9} = 3\frac{8}{9}$

b) $\frac{43}{25} = \frac{25}{25} + \frac{18}{25} = 1\frac{18}{25}$

c) $\frac{41}{14} = \frac{28}{14} + \frac{13}{14} = 2\frac{13}{14}$

d) $\frac{44}{35} = \frac{35}{35} + \frac{9}{35} = 1\frac{9}{35}$

④ a) $\frac{22}{5} = \frac{20}{5} + \frac{2}{5} = 4\frac{2}{5}$

b) $\frac{42}{23} = \frac{23}{23} + \frac{19}{23} = 1\frac{19}{23}$

c) $\frac{23}{7} = \frac{21}{7} + \frac{2}{7} = 3\frac{2}{7}$

d) $\frac{29}{27} = \frac{27}{27} + \frac{2}{27} = 1\frac{2}{27}$

⑤ a) $\frac{37}{16} = \frac{32}{16} + \frac{5}{16} = 2\frac{5}{16}$

b) $\frac{42}{29} = \frac{29}{29} + \frac{13}{29} = 1\frac{13}{29}$

c) $\frac{47}{8} = \frac{40}{8} + \frac{7}{8} = 5\frac{7}{8}$

d) $\frac{41}{36} = \frac{36}{36} + \frac{5}{36} = 1\frac{5}{36}$