

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{41}{4} =$

b) $\frac{30}{19} =$

c) $\frac{19}{3} =$

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

② a) $\frac{47}{2} =$

b) $\frac{25}{17} =$

c) $\frac{45}{16} =$

d) $\frac{37}{35} =$

③ a) $\frac{49}{16} =$

b) $\frac{45}{41} =$

c) $\frac{21}{5} =$

d) $\frac{25}{14} =$

④ a) $\frac{38}{13} =$

b) $\frac{40}{3} =$

c) $\frac{43}{36} =$

d) $\frac{37}{7} =$

⑤ a) $\frac{50}{49} =$

b) $\frac{29}{9} =$

c) $\frac{26}{17} =$

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

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{41}{4} = \frac{40}{4} + \frac{1}{4} = 10\frac{1}{4}$

b) $\frac{30}{19} = \frac{19}{19} + \frac{11}{19} = 1\frac{11}{19}$

c) $\frac{19}{3} = \frac{18}{3} + \frac{1}{3} = 6\frac{1}{3}$

d) $\frac{7}{6} = \frac{6}{6} + \frac{1}{6} = 1\frac{1}{6}$

② a) $\frac{47}{2} = \frac{46}{2} + \frac{1}{2} = 23\frac{1}{2}$

b) $\frac{25}{17} = \frac{17}{17} + \frac{8}{17} = 1\frac{8}{17}$

c) $\frac{45}{16} = \frac{32}{16} + \frac{13}{16} = 2\frac{13}{16}$

d) $\frac{37}{35} = \frac{35}{35} + \frac{2}{35} = 1\frac{2}{35}$

③ a) $\frac{49}{16} = \frac{48}{16} + \frac{1}{16} = 3\frac{1}{16}$

b) $\frac{45}{41} = \frac{41}{41} + \frac{4}{41} = 1\frac{4}{41}$

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

d) $\frac{25}{14} = \frac{14}{14} + \frac{11}{14} = 1\frac{11}{14}$

④ a) $\frac{38}{13} = \frac{26}{13} + \frac{12}{13} = 2\frac{12}{13}$

b) $\frac{40}{3} = \frac{39}{3} + \frac{1}{3} = 13\frac{1}{3}$

c) $\frac{43}{36} = \frac{36}{36} + \frac{7}{36} = 1\frac{7}{36}$

d) $\frac{37}{7} = \frac{35}{7} + \frac{2}{7} = 5\frac{2}{7}$

⑤ a) $\frac{50}{49} = \frac{49}{49} + \frac{1}{49} = 1\frac{1}{49}$

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

c) $\frac{26}{17} = \frac{17}{17} + \frac{9}{17} = 1\frac{9}{17}$

d) $\frac{15}{2} = \frac{14}{2} + \frac{1}{2} = 7\frac{1}{2}$