

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{23}{6} =$

b) $\frac{19}{17} =$

c) $\frac{21}{4} =$

d) $\frac{41}{24} =$

② a) $\frac{39}{11} =$

b) $\frac{23}{3} =$

c) $\frac{40}{21} =$

d) $\frac{43}{19} =$

③ a) $\frac{47}{28} =$

b) $\frac{28}{9} =$

c) $\frac{34}{29} =$

d) $\frac{49}{24} =$

④ a) $\frac{25}{22} =$

b) $\frac{30}{11} =$

c) $\frac{16}{13} =$

d) $\frac{31}{12} =$

⑤ a) $\frac{37}{34} =$

b) $\frac{17}{3} =$

c) $\frac{41}{15} =$

d) $\frac{32}{25} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{23}{6} = \frac{18}{6} + \frac{5}{6} = 3\frac{5}{6}$

b) $\frac{19}{17} = \frac{17}{17} + \frac{2}{17} = 1\frac{2}{17}$

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

d) $\frac{41}{24} = \frac{24}{24} + \frac{17}{24} = 1\frac{17}{24}$

② a) $\frac{39}{11} = \frac{33}{11} + \frac{6}{11} = 3\frac{6}{11}$

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

c) $\frac{40}{21} = \frac{21}{21} + \frac{19}{21} = 1\frac{19}{21}$

d) $\frac{43}{19} = \frac{38}{19} + \frac{5}{19} = 2\frac{5}{19}$

③ a) $\frac{47}{28} = \frac{28}{28} + \frac{19}{28} = 1\frac{19}{28}$

b) $\frac{28}{9} = \frac{27}{9} + \frac{1}{9} = 3\frac{1}{9}$

c) $\frac{34}{29} = \frac{29}{29} + \frac{5}{29} = 1\frac{5}{29}$

d) $\frac{49}{24} = \frac{48}{24} + \frac{1}{24} = 2\frac{1}{24}$

④ a) $\frac{25}{22} = \frac{22}{22} + \frac{3}{22} = 1\frac{3}{22}$

b) $\frac{30}{11} = \frac{22}{11} + \frac{8}{11} = 2\frac{8}{11}$

c) $\frac{16}{13} = \frac{13}{13} + \frac{3}{13} = 1\frac{3}{13}$

d) $\frac{31}{12} = \frac{24}{12} + \frac{7}{12} = 2\frac{7}{12}$

⑤ a) $\frac{37}{34} = \frac{34}{34} + \frac{3}{34} = 1\frac{3}{34}$

b) $\frac{17}{3} = \frac{15}{3} + \frac{2}{3} = 5\frac{2}{3}$

c) $\frac{41}{15} = \frac{30}{15} + \frac{11}{15} = 2\frac{11}{15}$

d) $\frac{32}{25} = \frac{25}{25} + \frac{7}{25} = 1\frac{7}{25}$