

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{7}{5} =$

b) $\frac{13}{2} =$

c) $\frac{47}{12} =$

d) $\frac{44}{27} =$

② a) $\frac{8}{3} =$

b) $\frac{48}{13} =$

c) $\frac{50}{31} =$

d) $\frac{22}{9} =$

③ a) $\frac{26}{23} =$

b) $\frac{36}{17} =$

c) $\frac{31}{8} =$

d) $\frac{29}{4} =$

④ a) $\frac{38}{25} =$

b) $\frac{47}{21} =$

c) $\frac{16}{15} =$

d) $\frac{41}{18} =$

⑤ a) $\frac{40}{39} =$

b) $\frac{45}{4} =$

c) $\frac{27}{11} =$

d) $\frac{38}{33} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{7}{5} = \frac{5}{5} + \frac{2}{5} = 1 \frac{2}{5}$

b) $\frac{13}{2} = \frac{12}{2} + \frac{1}{2} = 6 \frac{1}{2}$

c) $\frac{47}{12} = \frac{36}{12} + \frac{11}{12} = 3 \frac{11}{12}$

d) $\frac{44}{27} = \frac{27}{27} + \frac{17}{27} = 1 \frac{17}{27}$

② a) $\frac{8}{3} = \frac{6}{3} + \frac{2}{3} = 2 \frac{2}{3}$

b) $\frac{48}{13} = \frac{39}{13} + \frac{9}{13} = 3 \frac{9}{13}$

c) $\frac{50}{31} = \frac{31}{31} + \frac{19}{31} = 1 \frac{19}{31}$

d) $\frac{22}{9} = \frac{18}{9} + \frac{4}{9} = 2 \frac{4}{9}$

③ a) $\frac{26}{23} = \frac{23}{23} + \frac{3}{23} = 1 \frac{3}{23}$

b) $\frac{36}{17} = \frac{34}{17} + \frac{2}{17} = 2 \frac{2}{17}$

c) $\frac{31}{8} = \frac{24}{8} + \frac{7}{8} = 3 \frac{7}{8}$

d) $\frac{29}{4} = \frac{28}{4} + \frac{1}{4} = 7 \frac{1}{4}$

④ a) $\frac{38}{25} = \frac{25}{25} + \frac{13}{25} = 1 \frac{13}{25}$

b) $\frac{47}{21} = \frac{42}{21} + \frac{5}{21} = 2 \frac{5}{21}$

c) $\frac{16}{15} = \frac{15}{15} + \frac{1}{15} = 1 \frac{1}{15}$

d) $\frac{41}{18} = \frac{36}{18} + \frac{5}{18} = 2 \frac{5}{18}$

⑤ a) $\frac{40}{39} = \frac{39}{39} + \frac{1}{39} = 1 \frac{1}{39}$

b) $\frac{45}{4} = \frac{44}{4} + \frac{1}{4} = 11 \frac{1}{4}$

c) $\frac{27}{11} = \frac{22}{11} + \frac{5}{11} = 2 \frac{5}{11}$

d) $\frac{38}{33} = \frac{33}{33} + \frac{5}{33} = 1 \frac{5}{33}$