

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{36}{23} =$

b) $\frac{47}{4} =$

c) $\frac{38}{15} =$

d) $\frac{32}{23} =$

② a) $\frac{17}{2} =$

b) $\frac{35}{26} =$

c) $\frac{41}{17} =$

d) $\frac{38}{31} =$

③ a) $\frac{9}{4} =$

b) $\frac{22}{13} =$

c) $\frac{43}{15} =$

d) $\frac{49}{46} =$

④ a) $\frac{35}{3} =$

b) $\frac{37}{26} =$

c) $\frac{42}{13} =$

d) $\frac{47}{19} =$

⑤ a) $\frac{36}{29} =$

b) $\frac{46}{7} =$

c) $\frac{24}{19} =$

d) $\frac{37}{3} =$

Wandle die unechten Brüche in gemischte Zahlen um:

① a) $\frac{36}{23} = \frac{23}{23} + \frac{13}{23} = 1\frac{13}{23}$

b) $\frac{47}{4} = \frac{44}{4} + \frac{3}{4} = 11\frac{3}{4}$

c) $\frac{38}{15} = \frac{30}{15} + \frac{8}{15} = 2\frac{8}{15}$

d) $\frac{32}{23} = \frac{23}{23} + \frac{9}{23} = 1\frac{9}{23}$

② a) $\frac{17}{2} = \frac{16}{2} + \frac{1}{2} = 8\frac{1}{2}$

b) $\frac{35}{26} = \frac{26}{26} + \frac{9}{26} = 1\frac{9}{26}$

c) $\frac{41}{17} = \frac{34}{17} + \frac{7}{17} = 2\frac{7}{17}$

d) $\frac{38}{31} = \frac{31}{31} + \frac{7}{31} = 1\frac{7}{31}$

③ a) $\frac{9}{4} = \frac{8}{4} + \frac{1}{4} = 2\frac{1}{4}$

b) $\frac{22}{13} = \frac{13}{13} + \frac{9}{13} = 1\frac{9}{13}$

c) $\frac{43}{15} = \frac{30}{15} + \frac{13}{15} = 2\frac{13}{15}$

d) $\frac{49}{46} = \frac{46}{46} + \frac{3}{46} = 1\frac{3}{46}$

④ a) $\frac{35}{3} = \frac{33}{3} + \frac{2}{3} = 11\frac{2}{3}$

b) $\frac{37}{26} = \frac{26}{26} + \frac{11}{26} = 1\frac{11}{26}$

c) $\frac{42}{13} = \frac{39}{13} + \frac{3}{13} = 3\frac{3}{13}$

d) $\frac{47}{19} = \frac{38}{19} + \frac{9}{19} = 2\frac{9}{19}$

⑤ a) $\frac{36}{29} = \frac{29}{29} + \frac{7}{29} = 1\frac{7}{29}$

b) $\frac{46}{7} = \frac{42}{7} + \frac{4}{7} = 6\frac{4}{7}$

c) $\frac{24}{19} = \frac{19}{19} + \frac{5}{19} = 1\frac{5}{19}$

d) $\frac{37}{3} = \frac{36}{3} + \frac{1}{3} = 12\frac{1}{3}$