

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{12}{24} = \frac{\quad}{2}$ b) $\frac{31}{62} = \frac{1}{\quad}$ c) $\frac{30}{36} = \frac{\quad}{6}$ d) $\frac{55}{95} = \frac{11}{\quad}$

e) $\frac{14}{96} = \frac{\quad}{48}$ f) $\frac{33}{51} = \frac{11}{\quad}$ g) $\frac{57}{84} = \frac{\quad}{28}$ h) $\frac{74}{90} = \frac{37}{\quad}$

② a) $\frac{70}{95} = \frac{\quad}{19}$ b) $\frac{84}{93} = \frac{28}{\quad}$ c) $\frac{72}{96} = \frac{\quad}{4}$ d) $\frac{24}{50} = \frac{12}{\quad}$

e) $\frac{40}{88} = \frac{\quad}{11}$ f) $\frac{14}{38} = \frac{7}{\quad}$ g) $\frac{38}{82} = \frac{\quad}{41}$ h) $\frac{38}{84} = \frac{19}{\quad}$

③ a) $\frac{30}{52} = \frac{\quad}{26}$ b) $\frac{19}{33} = \frac{38}{\quad}$ c) $\frac{27}{37} = \frac{\quad}{74}$ d) $\frac{9}{66} = \frac{3}{\quad}$

e) $\frac{14}{26} = \frac{\quad}{13}$ f) $\frac{25}{75} = \frac{1}{\quad}$ g) $\frac{86}{96} = \frac{\quad}{48}$ h) $\frac{82}{88} = \frac{41}{\quad}$

④ a) $\frac{45}{55} = \frac{\quad}{11}$ b) $\frac{2}{19} = \frac{8}{\quad}$ c) $\frac{7}{84} = \frac{\quad}{12}$ d) $\frac{16}{58} = \frac{8}{\quad}$

e) $\frac{51}{87} = \frac{\quad}{29}$ f) $\frac{30}{39} = \frac{10}{\quad}$ g) $\frac{24}{75} = \frac{\quad}{25}$ h) $\frac{38}{70} = \frac{19}{\quad}$

⑤ a) $\frac{44}{50} = \frac{\quad}{25}$ b) $\frac{10}{43} = \frac{20}{\quad}$ c) $\frac{50}{72} = \frac{\quad}{36}$ d) $\frac{28}{32} = \frac{7}{\quad}$

e) $\frac{50}{66} = \frac{\quad}{33}$ f) $\frac{6}{45} = \frac{2}{\quad}$ g) $\frac{13}{20} = \frac{\quad}{40}$ h) $\frac{62}{74} = \frac{31}{\quad}$

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{12}{24} = \frac{1}{2}$ b) $\frac{31}{62} = \frac{1}{2}$ c) $\frac{30}{36} = \frac{5}{6}$ d) $\frac{55}{95} = \frac{11}{19}$

e) $\frac{14}{96} = \frac{7}{48}$ f) $\frac{33}{51} = \frac{11}{17}$ g) $\frac{57}{84} = \frac{19}{28}$ h) $\frac{74}{90} = \frac{37}{45}$

② a) $\frac{70}{95} = \frac{14}{19}$ b) $\frac{84}{93} = \frac{28}{31}$ c) $\frac{72}{96} = \frac{3}{4}$ d) $\frac{24}{50} = \frac{12}{25}$

e) $\frac{40}{88} = \frac{5}{11}$ f) $\frac{14}{38} = \frac{7}{19}$ g) $\frac{38}{82} = \frac{19}{41}$ h) $\frac{38}{84} = \frac{19}{42}$

③ a) $\frac{30}{52} = \frac{15}{26}$ b) $\frac{19}{33} = \frac{38}{66}$ c) $\frac{27}{37} = \frac{54}{74}$ d) $\frac{9}{66} = \frac{3}{22}$

e) $\frac{14}{26} = \frac{7}{13}$ f) $\frac{25}{75} = \frac{1}{3}$ g) $\frac{86}{96} = \frac{43}{48}$ h) $\frac{82}{88} = \frac{41}{44}$

④ a) $\frac{45}{55} = \frac{9}{11}$ b) $\frac{2}{19} = \frac{8}{76}$ c) $\frac{7}{84} = \frac{1}{12}$ d) $\frac{16}{58} = \frac{8}{29}$

e) $\frac{51}{87} = \frac{17}{29}$ f) $\frac{30}{39} = \frac{10}{13}$ g) $\frac{24}{75} = \frac{8}{25}$ h) $\frac{38}{70} = \frac{19}{35}$

⑤ a) $\frac{44}{50} = \frac{22}{25}$ b) $\frac{10}{43} = \frac{20}{86}$ c) $\frac{50}{72} = \frac{25}{36}$ d) $\frac{28}{32} = \frac{7}{8}$

e) $\frac{50}{66} = \frac{25}{33}$ f) $\frac{6}{45} = \frac{2}{15}$ g) $\frac{13}{20} = \frac{26}{40}$ h) $\frac{62}{74} = \frac{31}{37}$