

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{44}{55} = \frac{\quad}{5}$ b) $\frac{40}{75} = \frac{8}{\quad}$ c) $\frac{19}{31} = \frac{\quad}{93}$ d) $\frac{18}{99} = \frac{2}{\quad}$

e) $\frac{25}{70} = \frac{\quad}{14}$ f) $\frac{1}{24} = \frac{3}{\quad}$ g) $\frac{5}{35} = \frac{\quad}{7}$ h) $\frac{4}{86} = \frac{2}{\quad}$

② a) $\frac{63}{77} = \frac{\quad}{11}$ b) $\frac{42}{49} = \frac{6}{\quad}$ c) $\frac{30}{35} = \frac{\quad}{7}$ d) $\frac{2}{98} = \frac{1}{\quad}$

e) $\frac{15}{22} = \frac{\quad}{88}$ f) $\frac{45}{90} = \frac{1}{\quad}$ g) $\frac{16}{50} = \frac{\quad}{25}$ h) $\frac{52}{74} = \frac{26}{\quad}$

③ a) $\frac{66}{99} = \frac{\quad}{3}$ b) $\frac{25}{40} = \frac{5}{\quad}$ c) $\frac{22}{24} = \frac{\quad}{12}$ d) $\frac{72}{87} = \frac{24}{\quad}$

e) $\frac{8}{10} = \frac{\quad}{5}$ f) $\frac{81}{93} = \frac{27}{\quad}$ g) $\frac{8}{72} = \frac{\quad}{9}$ h) $\frac{8}{22} = \frac{4}{\quad}$

④ a) $\frac{46}{94} = \frac{\quad}{47}$ b) $\frac{30}{68} = \frac{15}{\quad}$ c) $\frac{17}{29} = \frac{\quad}{58}$ d) $\frac{38}{94} = \frac{19}{\quad}$

e) $\frac{56}{84} = \frac{\quad}{3}$ f) $\frac{10}{78} = \frac{5}{\quad}$ g) $\frac{2}{54} = \frac{\quad}{27}$ h) $\frac{26}{46} = \frac{13}{\quad}$

⑤ a) $\frac{2}{26} = \frac{\quad}{13}$ b) $\frac{3}{90} = \frac{1}{\quad}$ c) $\frac{50}{56} = \frac{\quad}{28}$ d) $\frac{50}{80} = \frac{5}{\quad}$

e) $\frac{81}{87} = \frac{\quad}{29}$ f) $\frac{16}{72} = \frac{2}{\quad}$ g) $\frac{27}{90} = \frac{\quad}{10}$ h) $\frac{54}{57} = \frac{18}{\quad}$

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{44}{55} = \frac{4}{5}$ b) $\frac{40}{75} = \frac{8}{15}$ c) $\frac{19}{31} = \frac{57}{93}$ d) $\frac{18}{99} = \frac{2}{11}$

e) $\frac{25}{70} = \frac{5}{14}$ f) $\frac{1}{24} = \frac{3}{72}$ g) $\frac{5}{35} = \frac{1}{7}$ h) $\frac{4}{86} = \frac{2}{43}$

② a) $\frac{63}{77} = \frac{9}{11}$ b) $\frac{42}{49} = \frac{6}{7}$ c) $\frac{30}{35} = \frac{6}{7}$ d) $\frac{2}{98} = \frac{1}{49}$

e) $\frac{15}{22} = \frac{60}{88}$ f) $\frac{45}{90} = \frac{1}{2}$ g) $\frac{16}{50} = \frac{8}{25}$ h) $\frac{52}{74} = \frac{26}{37}$

③ a) $\frac{66}{99} = \frac{2}{3}$ b) $\frac{25}{40} = \frac{5}{8}$ c) $\frac{22}{24} = \frac{11}{12}$ d) $\frac{72}{87} = \frac{24}{29}$

e) $\frac{8}{10} = \frac{4}{5}$ f) $\frac{81}{93} = \frac{27}{31}$ g) $\frac{8}{72} = \frac{1}{9}$ h) $\frac{8}{22} = \frac{4}{11}$

④ a) $\frac{46}{94} = \frac{23}{47}$ b) $\frac{30}{68} = \frac{15}{34}$ c) $\frac{17}{29} = \frac{34}{58}$ d) $\frac{38}{94} = \frac{19}{47}$

e) $\frac{56}{84} = \frac{2}{3}$ f) $\frac{10}{78} = \frac{5}{39}$ g) $\frac{2}{54} = \frac{1}{27}$ h) $\frac{26}{46} = \frac{13}{23}$

⑤ a) $\frac{2}{26} = \frac{1}{13}$ b) $\frac{3}{90} = \frac{1}{30}$ c) $\frac{50}{56} = \frac{25}{28}$ d) $\frac{50}{80} = \frac{5}{8}$

e) $\frac{81}{87} = \frac{27}{29}$ f) $\frac{16}{72} = \frac{2}{9}$ g) $\frac{27}{90} = \frac{3}{10}$ h) $\frac{54}{57} = \frac{18}{19}$