

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{6}{18} = \frac{\quad}{3}$ b) $\frac{17}{23} = \frac{34}{\quad}$ c) $\frac{15}{16} = \frac{\quad}{80}$ d) $\frac{1}{6} = \frac{3}{\quad}$

e) $\frac{27}{72} = \frac{\quad}{8}$ f) $\frac{12}{39} = \frac{4}{\quad}$ g) $\frac{69}{72} = \frac{\quad}{24}$ h) $\frac{50}{82} = \frac{25}{\quad}$

② a) $\frac{26}{30} = \frac{\quad}{15}$ b) $\frac{56}{58} = \frac{28}{\quad}$ c) $\frac{72}{74} = \frac{\quad}{37}$ d) $\frac{6}{46} = \frac{3}{\quad}$

e) $\frac{22}{26} = \frac{\quad}{13}$ f) $\frac{51}{68} = \frac{3}{\quad}$ g) $\frac{30}{96} = \frac{\quad}{16}$ h) $\frac{27}{39} = \frac{9}{\quad}$

③ a) $\frac{56}{86} = \frac{\quad}{43}$ b) $\frac{14}{63} = \frac{2}{\quad}$ c) $\frac{17}{38} = \frac{\quad}{76}$ d) $\frac{34}{94} = \frac{17}{\quad}$

e) $\frac{63}{75} = \frac{\quad}{25}$ f) $\frac{42}{69} = \frac{14}{\quad}$ g) $\frac{48}{70} = \frac{\quad}{35}$ h) $\frac{14}{66} = \frac{7}{\quad}$

④ a) $\frac{3}{54} = \frac{\quad}{18}$ b) $\frac{28}{70} = \frac{2}{\quad}$ c) $\frac{20}{22} = \frac{\quad}{11}$ d) $\frac{25}{90} = \frac{5}{\quad}$

e) $\frac{3}{42} = \frac{\quad}{14}$ f) $\frac{28}{96} = \frac{7}{\quad}$ g) $\frac{30}{86} = \frac{\quad}{43}$ h) $\frac{33}{96} = \frac{11}{\quad}$

⑤ a) $\frac{21}{28} = \frac{\quad}{4}$ b) $\frac{54}{72} = \frac{3}{\quad}$ c) $\frac{20}{70} = \frac{\quad}{7}$ d) $\frac{33}{84} = \frac{11}{\quad}$

e) $\frac{26}{94} = \frac{\quad}{47}$ f) $\frac{78}{86} = \frac{39}{\quad}$ g) $\frac{91}{98} = \frac{\quad}{14}$ h) $\frac{18}{76} = \frac{9}{\quad}$

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{6}{18} = \frac{1}{3}$ b) $\frac{17}{23} = \frac{34}{46}$ c) $\frac{15}{16} = \frac{75}{80}$ d) $\frac{1}{6} = \frac{3}{18}$

e) $\frac{27}{72} = \frac{3}{8}$ f) $\frac{12}{39} = \frac{4}{13}$ g) $\frac{69}{72} = \frac{23}{24}$ h) $\frac{50}{82} = \frac{25}{41}$

② a) $\frac{26}{30} = \frac{13}{15}$ b) $\frac{56}{58} = \frac{28}{29}$ c) $\frac{72}{74} = \frac{36}{37}$ d) $\frac{6}{46} = \frac{3}{23}$

e) $\frac{22}{26} = \frac{11}{13}$ f) $\frac{51}{68} = \frac{3}{4}$ g) $\frac{30}{96} = \frac{5}{16}$ h) $\frac{27}{39} = \frac{9}{13}$

③ a) $\frac{56}{86} = \frac{28}{43}$ b) $\frac{14}{63} = \frac{2}{9}$ c) $\frac{17}{38} = \frac{34}{76}$ d) $\frac{34}{94} = \frac{17}{47}$

e) $\frac{63}{75} = \frac{21}{25}$ f) $\frac{42}{69} = \frac{14}{23}$ g) $\frac{48}{70} = \frac{24}{35}$ h) $\frac{14}{66} = \frac{7}{33}$

④ a) $\frac{3}{54} = \frac{1}{18}$ b) $\frac{28}{70} = \frac{2}{5}$ c) $\frac{20}{22} = \frac{10}{11}$ d) $\frac{25}{90} = \frac{5}{18}$

e) $\frac{3}{42} = \frac{1}{14}$ f) $\frac{28}{96} = \frac{7}{24}$ g) $\frac{30}{86} = \frac{15}{43}$ h) $\frac{33}{96} = \frac{11}{32}$

⑤ a) $\frac{21}{28} = \frac{3}{4}$ b) $\frac{54}{72} = \frac{3}{4}$ c) $\frac{20}{70} = \frac{2}{7}$ d) $\frac{33}{84} = \frac{11}{28}$

e) $\frac{26}{94} = \frac{13}{47}$ f) $\frac{78}{86} = \frac{39}{43}$ g) $\frac{91}{98} = \frac{13}{14}$ h) $\frac{18}{76} = \frac{9}{38}$