

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{42}{70} = \frac{\quad}{5}$ b) $\frac{18}{80} = \frac{9}{\quad}$ c) $\frac{3}{96} = \frac{\quad}{32}$ d) $\frac{62}{82} = \frac{31}{\quad}$

e) $\frac{22}{92} = \frac{\quad}{46}$ f) $\frac{21}{91} = \frac{3}{\quad}$ g) $\frac{15}{72} = \frac{\quad}{24}$ h) $\frac{6}{48} = \frac{1}{\quad}$

② a) $\frac{48}{82} = \frac{\quad}{41}$ b) $\frac{54}{76} = \frac{27}{\quad}$ c) $\frac{42}{81} = \frac{\quad}{27}$ d) $\frac{70}{77} = \frac{10}{\quad}$

e) $\frac{23}{29} = \frac{\quad}{58}$ f) $\frac{40}{48} = \frac{5}{\quad}$ g) $\frac{46}{80} = \frac{\quad}{40}$ h) $\frac{38}{98} = \frac{19}{\quad}$

③ a) $\frac{42}{63} = \frac{\quad}{3}$ b) $\frac{21}{87} = \frac{7}{\quad}$ c) $\frac{26}{44} = \frac{\quad}{22}$ d) $\frac{56}{88} = \frac{7}{\quad}$

e) $\frac{75}{96} = \frac{\quad}{32}$ f) $\frac{34}{70} = \frac{17}{\quad}$ g) $\frac{8}{90} = \frac{\quad}{45}$ h) $\frac{80}{85} = \frac{16}{\quad}$

④ a) $\frac{58}{70} = \frac{\quad}{35}$ b) $\frac{36}{54} = \frac{2}{\quad}$ c) $\frac{12}{37} = \frac{\quad}{74}$ d) $\frac{3}{45} = \frac{1}{\quad}$

e) $\frac{77}{91} = \frac{\quad}{13}$ f) $\frac{39}{42} = \frac{13}{\quad}$ g) $\frac{33}{57} = \frac{\quad}{19}$ h) $\frac{32}{60} = \frac{8}{\quad}$

⑤ a) $\frac{38}{92} = \frac{\quad}{46}$ b) $\frac{21}{39} = \frac{7}{\quad}$ c) $\frac{28}{35} = \frac{\quad}{5}$ d) $\frac{30}{80} = \frac{3}{\quad}$

e) $\frac{46}{54} = \frac{\quad}{27}$ f) $\frac{12}{69} = \frac{4}{\quad}$ g) $\frac{72}{99} = \frac{\quad}{11}$ h) $\frac{9}{15} = \frac{3}{\quad}$

Ergänze die fehlenden Zähler und Nenner:

① a) $\frac{42}{70} = \frac{3}{5}$ b) $\frac{18}{80} = \frac{9}{40}$ c) $\frac{3}{96} = \frac{1}{32}$ d) $\frac{62}{82} = \frac{31}{41}$

e) $\frac{22}{92} = \frac{11}{46}$ f) $\frac{21}{91} = \frac{3}{13}$ g) $\frac{15}{72} = \frac{5}{24}$ h) $\frac{6}{48} = \frac{1}{8}$

② a) $\frac{48}{82} = \frac{24}{41}$ b) $\frac{54}{76} = \frac{27}{38}$ c) $\frac{42}{81} = \frac{14}{27}$ d) $\frac{70}{77} = \frac{10}{11}$

e) $\frac{23}{29} = \frac{46}{58}$ f) $\frac{40}{48} = \frac{5}{6}$ g) $\frac{46}{80} = \frac{23}{40}$ h) $\frac{38}{98} = \frac{19}{49}$

③ a) $\frac{42}{63} = \frac{2}{3}$ b) $\frac{21}{87} = \frac{7}{29}$ c) $\frac{26}{44} = \frac{13}{22}$ d) $\frac{56}{88} = \frac{7}{11}$

e) $\frac{75}{96} = \frac{25}{32}$ f) $\frac{34}{70} = \frac{17}{35}$ g) $\frac{8}{90} = \frac{4}{45}$ h) $\frac{80}{85} = \frac{16}{17}$

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