



Fülle die äquivalenten Brüche ein.

Antworten

1) $\frac{2}{6} = \frac{\quad}{\quad} = \frac{6}{18} = \frac{8}{24} = \frac{10}{30} = \frac{12}{36}$

2) $\frac{1}{3} = \frac{\quad}{\quad} = \frac{3}{9} = \frac{4}{12} = \frac{5}{15} = \frac{6}{18}$

3) $\frac{2}{10} = \frac{4}{20} = \frac{6}{30} = \frac{\quad}{\quad} = \frac{10}{50} = \frac{12}{60}$

4) $\frac{2}{3} = \frac{4}{6} = \frac{\quad}{\quad} = \frac{8}{12} = \frac{10}{15} = \frac{12}{18}$

5) $\frac{5}{7} = \frac{10}{14} = \frac{\quad}{\quad} = \frac{20}{28} = \frac{25}{35} = \frac{30}{42}$

6) $\frac{1}{9} = \frac{2}{18} = \frac{3}{27} = \frac{4}{36} = \frac{5}{45} = \frac{\quad}{\quad}$

7) $\frac{3}{9} = \frac{6}{18} = \frac{\quad}{\quad} = \frac{12}{36} = \frac{15}{45} = \frac{18}{54}$

8) $\frac{3}{4} = \frac{\quad}{\quad} = \frac{9}{12} = \frac{12}{16} = \frac{15}{20} = \frac{18}{24}$

9) $\frac{1}{6} = \frac{2}{12} = \frac{3}{18} = \frac{4}{24} = \frac{\quad}{\quad} = \frac{6}{36}$

10) $\frac{5}{6} = \frac{10}{12} = \frac{15}{18} = \frac{\quad}{\quad} = \frac{25}{30} = \frac{30}{36}$

11) $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{\quad}{\quad} = \frac{5}{10} = \frac{6}{12}$

12) $\frac{6}{7} = \frac{12}{14} = \frac{18}{21} = \frac{24}{28} = \frac{\quad}{\quad} = \frac{36}{42}$

13) $\frac{1}{5} = \frac{2}{10} = \frac{3}{15} = \frac{4}{20} = \frac{5}{25} = \frac{\quad}{\quad}$

14) $\frac{7}{10} = \frac{\quad}{\quad} = \frac{21}{30} = \frac{28}{40} = \frac{35}{50} = \frac{42}{60}$

15) $\frac{5}{8} = \frac{10}{16} = \frac{15}{24} = \frac{20}{32} = \frac{\quad}{\quad} = \frac{30}{48}$

16) $\frac{6}{10} = \frac{12}{20} = \frac{\quad}{\quad} = \frac{24}{40} = \frac{30}{50} = \frac{36}{60}$

17) $\frac{8}{9} = \frac{16}{18} = \frac{\quad}{\quad} = \frac{32}{36} = \frac{40}{45} = \frac{48}{54}$

18) $\frac{4}{8} = \frac{8}{16} = \frac{12}{24} = \frac{16}{32} = \frac{\quad}{\quad} = \frac{24}{48}$

19) $\frac{7}{8} = \frac{14}{16} = \frac{21}{24} = \frac{28}{32} = \frac{35}{40} = \frac{\quad}{\quad}$

20) $\frac{2}{7} = \frac{4}{14} = \frac{\quad}{\quad} = \frac{8}{28} = \frac{10}{35} = \frac{12}{42}$

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9. $\frac{5}{30}$

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11. $\frac{4}{8}$

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14. $\frac{14}{20}$

15. $\frac{25}{40}$

16. $\frac{18}{30}$

17. $\frac{24}{27}$

18. $\frac{20}{40}$

19. $\frac{42}{48}$

20. $\frac{6}{21}$