



Fülle die äquivalenten Brüche ein.

Antworten

1) $\frac{5}{7} = \frac{\quad}{\quad} = \frac{15}{21} = \frac{20}{28} = \frac{25}{35} = \frac{30}{42}$

2) $\frac{3}{7} = \frac{\quad}{\quad} = \frac{9}{21} = \frac{12}{28} = \frac{15}{35} = \frac{18}{42}$

3) $\frac{4}{8} = \frac{8}{16} = \frac{\quad}{\quad} = \frac{16}{32} = \frac{20}{40} = \frac{24}{48}$

4) $\frac{1}{4} = \frac{2}{8} = \frac{\quad}{\quad} = \frac{4}{16} = \frac{5}{20} = \frac{6}{24}$

5) $\frac{1}{6} = \frac{\quad}{\quad} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30} = \frac{6}{36}$

6) $\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{\quad}{\quad} = \frac{10}{15} = \frac{12}{18}$

7) $\frac{6}{10} = \frac{12}{20} = \frac{18}{30} = \frac{\quad}{\quad} = \frac{30}{50} = \frac{36}{60}$

8) $\frac{3}{4} = \frac{6}{8} = \frac{9}{12} = \frac{12}{16} = \frac{\quad}{\quad} = \frac{18}{24}$

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13) $\frac{4}{5} = \frac{8}{10} = \frac{12}{15} = \frac{16}{20} = \frac{20}{25} = \frac{\quad}{\quad}$

14) $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8} = \frac{\quad}{\quad} = \frac{6}{12}$

15) $\frac{1}{5} = \frac{\quad}{\quad} = \frac{3}{15} = \frac{4}{20} = \frac{5}{25} = \frac{6}{30}$

16) $\frac{2}{8} = \frac{4}{16} = \frac{6}{24} = \frac{\quad}{\quad} = \frac{10}{40} = \frac{12}{48}$

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

18) $\frac{2}{5} = \frac{4}{10} = \frac{6}{15} = \frac{8}{20} = \frac{\quad}{\quad} = \frac{12}{30}$

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

20) $\frac{4}{7} = \frac{8}{14} = \frac{12}{21} = \frac{16}{28} = \frac{20}{35} = \frac{\quad}{\quad}$

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

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11. $\frac{10}{20}$

12. $\frac{9}{15}$

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