



Fülle die äquivalenten Brüche ein.

Antworten

1) $\frac{2}{6} = \frac{4}{12} = \frac{6}{18} = \frac{8}{24} = \text{---} = \frac{12}{36}$

2) $\frac{5}{7} = \frac{10}{14} = \frac{15}{21} = \text{---} = \frac{25}{35} = \frac{30}{42}$

3) $\frac{1}{2} = \frac{2}{4} = \frac{3}{6} = \frac{4}{8} = \frac{5}{10} = \text{---}$

4) $\frac{7}{10} = \frac{14}{20} = \frac{21}{30} = \frac{28}{40} = \frac{35}{50} = \text{---}$

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

6) $\frac{4}{5} = \text{---} = \frac{12}{15} = \frac{16}{20} = \frac{20}{25} = \frac{24}{30}$

7) $\frac{1}{5} = \frac{2}{10} = \text{---} = \frac{4}{20} = \frac{5}{25} = \frac{6}{30}$

8) $\frac{1}{8} = \frac{2}{16} = \frac{3}{24} = \text{---} = \frac{5}{40} = \frac{6}{48}$

9) $\frac{5}{10} = \frac{10}{20} = \frac{15}{30} = \frac{20}{40} = \frac{25}{50} = \text{---}$

10) $\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12} = \text{---} = \frac{12}{18}$

11) $\frac{3}{9} = \text{---} = \frac{9}{27} = \frac{12}{36} = \frac{15}{45} = \frac{18}{54}$

12) $\frac{6}{9} = \frac{12}{18} = \frac{18}{27} = \text{---} = \frac{30}{45} = \frac{36}{54}$

13) $\frac{7}{9} = \frac{14}{18} = \text{---} = \frac{28}{36} = \frac{35}{45} = \frac{42}{54}$

14) $\frac{3}{5} = \frac{6}{10} = \text{---} = \frac{12}{20} = \frac{15}{25} = \frac{18}{30}$

15) $\frac{3}{7} = \frac{6}{14} = \frac{9}{21} = \frac{12}{28} = \text{---} = \frac{18}{42}$

16) $\frac{7}{8} = \frac{14}{16} = \frac{21}{24} = \text{---} = \frac{35}{40} = \frac{42}{48}$

17) $\frac{2}{8} = \frac{4}{16} = \text{---} = \frac{8}{32} = \frac{10}{40} = \frac{12}{48}$

18) $\frac{1}{9} = \frac{2}{18} = \text{---} = \frac{4}{36} = \frac{5}{45} = \frac{6}{54}$

19) $\frac{1}{4} = \frac{2}{8} = \frac{3}{12} = \frac{4}{16} = \frac{5}{20} = \text{---}$

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

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Antworten

1. $\frac{10}{30}$

2. $\frac{20}{28}$

3. $\frac{6}{12}$

4. $\frac{42}{60}$

5. $\frac{20}{24}$

6. $\frac{8}{10}$

7. $\frac{3}{15}$

8. $\frac{4}{32}$

9. $\frac{30}{60}$

10. $\frac{10}{15}$

11. $\frac{6}{18}$

12. $\frac{24}{36}$

13. $\frac{21}{27}$

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

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19. $\frac{6}{24}$

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