



Fülle die äquivalenten Brüche ein.

Antworten

1) $\frac{8}{10} = \frac{16}{20} = \frac{\quad}{40} = \frac{40}{50} = \frac{48}{60}$

2) $\frac{8}{9} = \frac{16}{18} = \frac{24}{27} = \frac{32}{36} = \frac{40}{45} = \frac{\quad}{\quad}$

3) $\frac{4}{5} = \frac{8}{10} = \frac{12}{15} = \frac{16}{20} = \frac{\quad}{30}$

4) $\frac{2}{8} = \frac{\quad}{24} = \frac{6}{32} = \frac{8}{40} = \frac{10}{48}$

5) $\frac{6}{9} = \frac{12}{18} = \frac{18}{27} = \frac{24}{36} = \frac{\quad}{54}$

6) $\frac{2}{3} = \frac{4}{6} = \frac{6}{9} = \frac{8}{12} = \frac{\quad}{18}$

7) $\frac{2}{4} = \frac{4}{8} = \frac{6}{12} = \frac{8}{16} = \frac{\quad}{24}$

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

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

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

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

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

13) $\frac{5}{10} = \frac{\quad}{30} = \frac{15}{40} = \frac{20}{50} = \frac{25}{60}$

14) $\frac{1}{6} = \frac{2}{12} = \frac{3}{18} = \frac{4}{24} = \frac{5}{30} = \frac{\quad}{\quad}$

15) $\frac{2}{5} = \frac{\quad}{15} = \frac{6}{20} = \frac{8}{25} = \frac{10}{30}$

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

17) $\frac{3}{7} = \frac{6}{14} = \frac{\quad}{28} = \frac{15}{35} = \frac{18}{42}$

18) $\frac{3}{5} = \frac{6}{10} = \frac{9}{15} = \frac{\quad}{25} = \frac{18}{30}$

19) $\frac{1}{9} = \frac{2}{18} = \frac{\quad}{36} = \frac{5}{45} = \frac{6}{54}$

20) $\frac{1}{8} = \frac{\quad}{24} = \frac{3}{32} = \frac{5}{40} = \frac{6}{48}$

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Antworten

1. $\frac{24}{30}$

2. $\frac{48}{54}$

3. $\frac{20}{25}$

4. $\frac{4}{16}$

5. $\frac{30}{45}$

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

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

8. $\frac{8}{40}$

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

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

11. $\frac{30}{35}$

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

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

14. $\frac{6}{36}$

15. $\frac{4}{10}$

16. $\frac{10}{14}$

17. $\frac{9}{21}$

18. $\frac{12}{20}$

19. $\frac{3}{27}$

20. $\frac{2}{16}$