Name: _____ Date: _____

Simplify Fractions

Write each fraction in simplest form.

1. $\frac{6}{12} = ____$
2. $\frac{5}{60} = ____$
3. $\frac{30}{54} = ____$
4. $\frac{2}{18} = ____$
5. $\frac{2}{4} = ____$
6. $\frac{2}{6} = ____$
7. $\frac{4}{28} = ____$
8. $\frac{40}{45} = ____$
9. $\frac{21}{33} = ____$
10. $\frac{5}{45} = ____$
11. $\frac{21}{36} = ____$
12. $\frac{25}{40} = ____$
13. $\frac{66}{72} = ____$
14. $\frac{6}{10} = ____$
15. $\frac{12}{18} = ____$
16. $\frac{4}{18} = ____$
17. $\frac{28}{48} = ____$
18. $\frac{5}{20} = ____$
19. $\frac{4}{10} = ____$
20. $\frac{2}{16} = ____$
21. $\frac{6}{22} = ____$
22. $\frac{18}{48} = ____$
23. $\frac{2}{10} = ____$
24. $\frac{4}{16} = ____$

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Simplify Fractions

ANSWER KEY

Write each fraction in simplest form.

1. $\frac{6}{12} = \frac{1}{2}$
2. $\frac{5}{60} = \frac{1}{12}$
3. $\frac{30}{54} = \frac{5}{9}$
4. $\frac{2}{18} = \frac{1}{9}$
5. $\frac{2}{4} = \frac{1}{2}$
6. $\frac{2}{6} = \frac{1}{3}$
7. $\frac{4}{28} = \frac{1}{7}$
8. $\frac{40}{45} = \frac{8}{9}$
9. $\frac{21}{33} = \frac{7}{11}$
10. $\frac{5}{45} = \frac{1}{9}$
11. $\frac{21}{36} = \frac{7}{12}$
12. $\frac{25}{40} = \frac{5}{8}$
13. $\frac{66}{72} = \frac{11}{12}$
14. $\frac{6}{10} = \frac{3}{5}$
15. $\frac{12}{18} = \frac{2}{3}$
16. $\frac{4}{18} = \frac{2}{9}$
17. $\frac{28}{48} = \frac{7}{12}$
18. $\frac{5}{20} = \frac{1}{4}$
19. $\frac{4}{10} = \frac{2}{5}$
20. $\frac{2}{16} = \frac{1}{8}$
21. $\frac{6}{22} = \frac{3}{11}$
22. $\frac{18}{48} = \frac{3}{8}$
23. $\frac{2}{10} = \frac{1}{5}$
24. $\frac{4}{16} = \frac{1}{4}$