

Simplifying Fractions

Name: _____ Date: _____

Write each fraction in its simplest form.

1. $\frac{3}{15} =$ _____

9. $\frac{12}{20} =$ _____

17. $\frac{20}{24} =$ _____

2. $\frac{10}{12} =$ _____

10. $\frac{3}{6} =$ _____

18. $\frac{20}{24} =$ _____

3. $\frac{9}{15} =$ _____

11. $\frac{8}{10} =$ _____

19. $\frac{4}{8} =$ _____

4. $\frac{3}{12} =$ _____

12. $\frac{2}{10} =$ _____

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

5. $\frac{3}{9} =$ _____

13. $\frac{2}{8} =$ _____

21. $\frac{4}{8} =$ _____

6. $\frac{4}{8} =$ _____

14. $\frac{6}{10} =$ _____

22. $\frac{2}{4} =$ _____

7. $\frac{2}{6} =$ _____

15. $\frac{3}{9} =$ _____

23. $\frac{3}{9} =$ _____

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

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

24. $\frac{6}{9} =$ _____

Simplifying Fractions

Name: _____ Date: _____

Write each fraction in its simplest form.

1. $\frac{3}{15} = \frac{1}{5}$

9. $\frac{12}{20} = \frac{3}{5}$

17. $\frac{20}{24} = \frac{5}{6}$

2. $\frac{10}{12} = \frac{5}{6}$

10. $\frac{3}{6} = \frac{1}{2}$

18. $\frac{20}{24} = \frac{5}{6}$

3. $\frac{9}{15} = \frac{3}{5}$

11. $\frac{8}{10} = \frac{4}{5}$

19. $\frac{4}{8} = \frac{1}{2}$

4. $\frac{3}{12} = \frac{1}{4}$

12. $\frac{2}{10} = \frac{1}{5}$

20. $\frac{6}{9} = \frac{2}{3}$

5. $\frac{3}{9} = \frac{1}{3}$

13. $\frac{2}{8} = \frac{1}{4}$

21. $\frac{4}{8} = \frac{1}{2}$

6. $\frac{4}{8} = \frac{1}{2}$

14. $\frac{6}{10} = \frac{3}{5}$

22. $\frac{2}{4} = \frac{1}{2}$

7. $\frac{2}{6} = \frac{1}{3}$

15. $\frac{3}{9} = \frac{1}{3}$

23. $\frac{3}{9} = \frac{1}{3}$

8. $\frac{4}{10} = \frac{2}{5}$

16. $\frac{4}{16} = \frac{1}{4}$

24. $\frac{6}{9} = \frac{2}{3}$