

Name: _____

Class: _____

Fractions

Simplify the fractions.

1. $\frac{8}{12} =$ _____

2. $\frac{25}{30} =$ _____

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

4. $\frac{15}{18} =$ _____

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

6. $\frac{20}{40} =$ _____

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

8. $\frac{5}{20} =$ _____

9. $\frac{5}{30} =$ _____

10. $\frac{8}{32} =$ _____

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

12. $\frac{30}{48} =$ _____

13. $\frac{5}{25} =$ _____

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

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

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

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

18. $\frac{6}{12} =$ _____

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

20. $\frac{18}{36} =$ _____

21. $\frac{6}{15} =$ _____

22. $\frac{14}{16} =$ _____

23. $\frac{10}{40} =$ _____

24. $\frac{8}{16} =$ _____

25. $\frac{15}{20} =$ _____

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

27. $\frac{12}{24} =$ _____

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

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

30. $\frac{12}{15} =$ _____

Name: _____

Class: _____

Fractions

Simplify the fractions.

1. $\frac{8}{12} = \frac{2}{3}$

2. $\frac{25}{30} = \frac{5}{6}$

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

4. $\frac{15}{18} = \frac{5}{6}$

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

6. $\frac{20}{40} = \frac{1}{2}$

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

8. $\frac{5}{20} = \frac{1}{4}$

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20. $\frac{18}{36} = \frac{1}{2}$

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22. $\frac{14}{16} = \frac{7}{8}$

23. $\frac{10}{40} = \frac{1}{4}$

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25. $\frac{15}{20} = \frac{3}{4}$

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

27. $\frac{12}{24} = \frac{1}{2}$

28. $\frac{18}{24} = \frac{3}{4}$

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

30. $\frac{12}{15} = \frac{4}{5}$