

Answers to Reduce Fractions Worksheet 1

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|-----------------------------------|----------------------------------|-----------------------------------|-----------------------------------|
| 1. $\frac{8}{9} = \frac{8}{9}$ | 2. $\frac{7}{10} = \frac{7}{10}$ | 3. $\frac{9}{10} = \frac{9}{10}$ | 4. $\frac{7}{11} = \frac{7}{11}$ |
| 5. $\frac{6}{10} = \frac{3}{5}$ | 6. $\frac{5}{10} = \frac{1}{2}$ | 7. $\frac{8}{10} = \frac{4}{5}$ | 8. $\frac{4}{6} = \frac{2}{3}$ |
| 9. $\frac{6}{7} = \frac{6}{7}$ | 10. $\frac{7}{8} = \frac{7}{8}$ | 11. $\frac{6}{9} = \frac{2}{3}$ | 12. $\frac{8}{11} = \frac{8}{11}$ |
| 13. $\frac{6}{11} = \frac{6}{11}$ | 14. $\frac{5}{6} = \frac{5}{6}$ | 15. $\frac{6}{8} = \frac{3}{4}$ | 16. $\frac{4}{5} = \frac{4}{5}$ |
| 17. $\frac{4}{8} = \frac{1}{2}$ | 18. $\frac{5}{9} = \frac{5}{9}$ | 19. $\frac{5}{11} = \frac{5}{11}$ | 20. $\frac{4}{10} = \frac{2}{5}$ |
| 21. $\frac{4}{11} = \frac{4}{11}$ | 22. $\frac{7}{9} = \frac{7}{9}$ | 23. $\frac{4}{9} = \frac{4}{9}$ | 24. $\frac{5}{7} = \frac{5}{7}$ |

Answers to Reduce Fractions Worksheet 2

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|-----------------------------------|-----------------------------------|----------------------------------|-----------------------------------|
| 1. $\frac{9}{10} = \frac{9}{10}$ | 2. $\frac{4}{9} = \frac{4}{9}$ | 3. $\frac{6}{10} = \frac{3}{5}$ | 4. $\frac{6}{8} = \frac{3}{4}$ |
| 5. $\frac{6}{9} = \frac{2}{3}$ | 6. $\frac{5}{6} = \frac{5}{6}$ | 7. $\frac{5}{9} = \frac{5}{9}$ | 8. $\frac{6}{7} = \frac{6}{7}$ |
| 9. $\frac{5}{10} = \frac{1}{2}$ | 10. $\frac{8}{9} = \frac{8}{9}$ | 11. $\frac{7}{8} = \frac{7}{8}$ | 12. $\frac{5}{11} = \frac{5}{11}$ |
| 13. $\frac{7}{11} = \frac{7}{11}$ | 14. $\frac{5}{8} = \frac{5}{8}$ | 15. $\frac{8}{10} = \frac{4}{5}$ | 16. $\frac{4}{5} = \frac{4}{5}$ |
| 17. $\frac{4}{11} = \frac{4}{11}$ | 18. $\frac{8}{11} = \frac{8}{11}$ | 19. $\frac{7}{9} = \frac{7}{9}$ | 20. $\frac{4}{10} = \frac{2}{5}$ |
| 21. $\frac{5}{7} = \frac{5}{7}$ | 22. $\frac{4}{7} = \frac{4}{7}$ | 23. $\frac{4}{6} = \frac{2}{3}$ | 24. $\frac{6}{11} = \frac{6}{11}$ |

Answers to Reduce Fractions Worksheet 3

- | | | | |
|-----------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
| 1. $\frac{7}{11} = \frac{7}{11}$ | 2. $\frac{6}{7} = \frac{6}{7}$ | 3. $\frac{5}{10} = \frac{1}{2}$ | 4. $\frac{4}{11} = \frac{4}{11}$ |
| 5. $\frac{8}{11} = \frac{8}{11}$ | 6. $\frac{5}{8} = \frac{5}{8}$ | 7. $\frac{4}{9} = \frac{4}{9}$ | 8. $\frac{5}{11} = \frac{5}{11}$ |
| 9. $\frac{6}{10} = \frac{3}{5}$ | 10. $\frac{4}{8} = \frac{1}{2}$ | 11. $\frac{8}{10} = \frac{4}{5}$ | 12. $\frac{9}{10} = \frac{9}{10}$ |
| 13. $\frac{8}{9} = \frac{8}{9}$ | 14. $\frac{5}{7} = \frac{5}{7}$ | 15. $\frac{7}{8} = \frac{7}{8}$ | 16. $\frac{4}{7} = \frac{4}{7}$ |
| 17. $\frac{7}{10} = \frac{7}{10}$ | 18. $\frac{5}{9} = \frac{5}{9}$ | 19. $\frac{6}{8} = \frac{3}{4}$ | 20. $\frac{5}{6} = \frac{5}{6}$ |
| 21. $\frac{4}{10} = \frac{2}{5}$ | 22. $\frac{6}{9} = \frac{2}{3}$ | 23. $\frac{6}{11} = \frac{6}{11}$ | 24. $\frac{7}{9} = \frac{7}{9}$ |

Answers to Reduce Fractions Worksheet 4

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|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------|
| 1. $\frac{4}{10} = \frac{2}{5}$ | 2. $\frac{9}{10} = \frac{9}{10}$ | 3. $\frac{7}{8} = \frac{7}{8}$ | 4. $\frac{7}{9} = \frac{7}{9}$ |
| 5. $\frac{6}{11} = \frac{6}{11}$ | 6. $\frac{6}{9} = \frac{2}{3}$ | 7. $\frac{6}{10} = \frac{3}{5}$ | 8. $\frac{8}{11} = \frac{8}{11}$ |
| 9. $\frac{6}{8} = \frac{3}{4}$ | 10. $\frac{8}{9} = \frac{8}{9}$ | 11. $\frac{7}{11} = \frac{7}{11}$ | 12. $\frac{5}{8} = \frac{5}{8}$ |
| 13. $\frac{5}{9} = \frac{5}{9}$ | 14. $\frac{8}{10} = \frac{4}{5}$ | 15. $\frac{4}{5} = \frac{4}{5}$ | 16. $\frac{5}{7} = \frac{5}{7}$ |
| 17. $\frac{4}{11} = \frac{4}{11}$ | 18. $\frac{5}{6} = \frac{5}{6}$ | 19. $\frac{4}{8} = \frac{1}{2}$ | 20. $\frac{5}{10} = \frac{1}{2}$ |
| 21. $\frac{4}{6} = \frac{2}{3}$ | 22. $\frac{7}{10} = \frac{7}{10}$ | 23. $\frac{6}{7} = \frac{6}{7}$ | 24. $\frac{4}{7} = \frac{4}{7}$ |

Answers to Reduce Fractions Worksheet 5

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|---------------------------------|------------------------------------|--------------------------------|----------------------------------|
| 1. $\frac{3}{12} = \frac{1}{4}$ | 2. $\frac{10}{11} = \frac{10}{11}$ | 3. $\frac{4}{8} = \frac{1}{2}$ | 4. $\frac{8}{13} = \frac{8}{13}$ |
|---------------------------------|------------------------------------|--------------------------------|----------------------------------|

5. $\frac{3}{7} = \frac{3}{7}$	6. $\frac{7}{12} = \frac{7}{12}$	7. $\frac{4}{10} = \frac{2}{5}$	8. $\frac{6}{8} = \frac{3}{4}$
9. $\frac{6}{11} = \frac{6}{11}$	10. $\frac{3}{13} = \frac{3}{13}$	11. $\frac{9}{11} = \frac{9}{11}$	12. $\frac{5}{13} = \frac{5}{13}$
13. $\frac{4}{6} = \frac{2}{3}$	14. $\frac{4}{9} = \frac{4}{9}$	15. $\frac{5}{10} = \frac{1}{2}$	16. $\frac{5}{8} = \frac{5}{8}$
17. $\frac{9}{13} = \frac{9}{13}$	18. $\frac{5}{7} = \frac{5}{7}$	19. $\frac{3}{8} = \frac{3}{8}$	20. $\frac{8}{10} = \frac{4}{5}$
21. $\frac{7}{8} = \frac{7}{8}$	22. $\frac{8}{9} = \frac{8}{9}$	23. $\frac{9}{12} = \frac{3}{4}$	24. $\frac{5}{6} = \frac{5}{6}$

Answers to Reduce Fractions Worksheet 6

1. $\frac{3}{9} = \frac{1}{3}$	2. $\frac{9}{11} = \frac{9}{11}$	3. $\frac{4}{8} = \frac{1}{2}$	4. $\frac{6}{9} = \frac{2}{3}$
5. $\frac{9}{12} = \frac{3}{4}$	6. $\frac{4}{6} = \frac{2}{3}$	7. $\frac{4}{9} = \frac{4}{9}$	8. $\frac{6}{12} = \frac{1}{2}$
9. $\frac{5}{10} = \frac{1}{2}$	10. $\frac{4}{13} = \frac{4}{13}$	11. $\frac{10}{12} = \frac{5}{6}$	12. $\frac{4}{11} = \frac{4}{11}$
13. $\frac{6}{11} = \frac{6}{11}$	14. $\frac{3}{4} = \frac{3}{4}$	15. $\frac{5}{11} = \frac{5}{11}$	16. $\frac{8}{10} = \frac{4}{5}$
17. $\frac{8}{12} = \frac{2}{3}$	18. $\frac{7}{8} = \frac{7}{8}$	19. $\frac{4}{12} = \frac{1}{3}$	20. $\frac{9}{10} = \frac{9}{10}$
21. $\frac{6}{7} = \frac{6}{7}$	22. $\frac{4}{5} = \frac{4}{5}$	23. $\frac{3}{13} = \frac{3}{13}$	24. $\frac{3}{11} = \frac{3}{11}$

Answers to Reduce Fractions Worksheet 7

1. $\frac{6}{9} = \frac{2}{3}$	2. $\frac{6}{7} = \frac{6}{7}$	3. $\frac{7}{11} = \frac{7}{11}$	4. $\frac{9}{11} = \frac{9}{11}$
5. $\frac{7}{10} = \frac{7}{10}$	6. $\frac{5}{6} = \frac{5}{6}$	7. $\frac{8}{13} = \frac{8}{13}$	8. $\frac{8}{12} = \frac{2}{3}$
9. $\frac{9}{10} = \frac{9}{10}$	10. $\frac{7}{8} = \frac{7}{8}$	11. $\frac{9}{13} = \frac{9}{13}$	12. $\frac{6}{12} = \frac{1}{2}$
13. $\frac{4}{8} = \frac{1}{2}$	14. $\frac{5}{13} = \frac{5}{13}$	15. $\frac{6}{8} = \frac{3}{4}$	16. $\frac{4}{12} = \frac{1}{3}$
17. $\frac{10}{11} = \frac{10}{11}$	18. $\frac{3}{13} = \frac{3}{13}$	19. $\frac{5}{7} = \frac{5}{7}$	20. $\frac{7}{9} = \frac{7}{9}$
21. $\frac{4}{10} = \frac{2}{5}$	22. $\frac{3}{12} = \frac{1}{4}$	23. $\frac{5}{8} = \frac{5}{8}$	24. $\frac{4}{9} = \frac{4}{9}$

Answers to Reduce Fractions Worksheet 8

1. $\frac{8}{9} = \frac{8}{9}$	2. $\frac{7}{8} = \frac{7}{8}$	3. $\frac{5}{12} = \frac{5}{12}$	4. $\frac{10}{11} = \frac{10}{11}$
5. $\frac{8}{11} = \frac{8}{11}$	6. $\frac{3}{5} = \frac{3}{5}$	7. $\frac{7}{9} = \frac{7}{9}$	8. $\frac{3}{13} = \frac{3}{13}$
9. $\frac{4}{6} = \frac{2}{3}$	10. $\frac{9}{12} = \frac{3}{4}$	11. $\frac{7}{11} = \frac{7}{11}$	12. $\frac{6}{10} = \frac{3}{5}$
13. $\frac{7}{10} = \frac{7}{10}$	14. $\frac{4}{12} = \frac{1}{3}$	15. $\frac{3}{6} = \frac{1}{2}$	16. $\frac{9}{13} = \frac{9}{13}$
17. $\frac{10}{12} = \frac{5}{6}$	18. $\frac{8}{10} = \frac{4}{5}$	19. $\frac{6}{7} = \frac{6}{7}$	20. $\frac{7}{12} = \frac{7}{12}$
21. $\frac{8}{13} = \frac{8}{13}$	22. $\frac{5}{7} = \frac{5}{7}$	23. $\frac{6}{11} = \frac{6}{11}$	24. $\frac{3}{4} = \frac{3}{4}$

Answers to Reduce Fractions Worksheet 9

1. $\frac{10}{16} = \frac{5}{8}$	2. $\frac{10}{18} = \frac{5}{9}$	3. $\frac{8}{16} = \frac{1}{2}$	4. $\frac{4}{18} = \frac{2}{9}$
5. $\frac{7}{14} = \frac{1}{2}$	6. $\frac{9}{12} = \frac{3}{4}$	7. $\frac{8}{10} = \frac{4}{5}$	8. $\frac{5}{15} = \frac{1}{3}$

$$\begin{array}{llll}
9. \quad \frac{6}{14} = \frac{3}{7} & 10. \quad \frac{6}{10} = \frac{3}{5} & 11. \quad \frac{9}{18} = \frac{1}{2} & 12. \quad \frac{9}{15} = \frac{3}{5} \\
13. \quad \frac{5}{10} = \frac{1}{2} & 14. \quad \frac{8}{12} = \frac{2}{3} & 15. \quad \frac{4}{16} = \frac{1}{4} & 16. \quad \frac{6}{15} = \frac{2}{5} \\
17. \quad \frac{6}{12} = \frac{1}{2} & 18. \quad \frac{4}{12} = \frac{1}{3} & 19. \quad \frac{10}{15} = \frac{2}{3} & 20. \quad \frac{10}{12} = \frac{5}{6} \\
21. \quad \frac{12}{16} = \frac{3}{4} & 22. \quad \frac{6}{18} = \frac{1}{3} & 23. \quad \frac{10}{14} = \frac{5}{7} & 24. \quad \frac{4}{14} = \frac{2}{7}
\end{array}$$

Answers to Reduce Fractions Worksheet 10

$$\begin{array}{llll}
1. \quad \frac{6}{14} = \frac{3}{7} & 2. \quad \frac{12}{18} = \frac{2}{3} & 3. \quad \frac{12}{14} = \frac{6}{7} & 4. \quad \frac{5}{15} = \frac{1}{3} \\
5. \quad \frac{8}{14} = \frac{4}{7} & 6. \quad \frac{5}{10} = \frac{1}{2} & 7. \quad \frac{9}{15} = \frac{3}{5} & 8. \quad \frac{4}{16} = \frac{1}{4} \\
9. \quad \frac{6}{18} = \frac{1}{3} & 10. \quad \frac{10}{14} = \frac{5}{7} & 11. \quad \frac{4}{18} = \frac{2}{9} & 12. \quad \frac{8}{18} = \frac{4}{9} \\
13. \quad \frac{10}{18} = \frac{5}{9} & 14. \quad \frac{7}{14} = \frac{1}{2} & 15. \quad \frac{12}{15} = \frac{4}{5} & 16. \quad \frac{10}{16} = \frac{5}{8} \\
17. \quad \frac{4}{14} = \frac{2}{7} & 18. \quad \frac{8}{16} = \frac{1}{2} & 19. \quad \frac{12}{16} = \frac{3}{4} & 20. \quad \frac{6}{16} = \frac{3}{8} \\
21. \quad \frac{4}{8} = \frac{1}{2} & 22. \quad \frac{6}{12} = \frac{1}{2} & 23. \quad \frac{8}{12} = \frac{2}{3} & 24. \quad \frac{6}{10} = \frac{3}{5}
\end{array}$$

Answers to Reduce Fractions Worksheet 11

$$\begin{array}{llll}
1. \quad \frac{12}{18} = \frac{2}{3} & 2. \quad \frac{6}{18} = \frac{1}{3} & 3. \quad \frac{9}{12} = \frac{3}{4} & 4. \quad \frac{4}{10} = \frac{2}{5} \\
5. \quad \frac{6}{14} = \frac{3}{7} & 6. \quad \frac{4}{18} = \frac{2}{9} & 7. \quad \frac{8}{18} = \frac{4}{9} & 8. \quad \frac{5}{10} = \frac{1}{2} \\
9. \quad \frac{5}{15} = \frac{1}{3} & 10. \quad \frac{6}{8} = \frac{3}{4} & 11. \quad \frac{9}{18} = \frac{1}{2} & 12. \quad \frac{4}{16} = \frac{1}{4} \\
13. \quad \frac{9}{15} = \frac{3}{5} & 14. \quad \frac{4}{6} = \frac{2}{3} & 15. \quad \frac{6}{9} = \frac{2}{3} & 16. \quad \frac{10}{18} = \frac{5}{9} \\
17. \quad \frac{10}{12} = \frac{5}{6} & 18. \quad \frac{8}{10} = \frac{4}{5} & 19. \quad \frac{7}{14} = \frac{1}{2} & 20. \quad \frac{4}{12} = \frac{1}{3} \\
21. \quad \frac{8}{16} = \frac{1}{2} & 22. \quad \frac{6}{15} = \frac{2}{5} & 23. \quad \frac{8}{12} = \frac{2}{3} & 24. \quad \frac{15}{18} = \frac{5}{6}
\end{array}$$

Answers to Reduce Fractions Worksheet 12

$$\begin{array}{llll}
1. \quad \frac{9}{18} = \frac{1}{2} & 2. \quad \frac{10}{14} = \frac{5}{7} & 3. \quad \frac{4}{16} = \frac{1}{4} & 4. \quad \frac{10}{16} = \frac{5}{8} \\
5. \quad \frac{8}{12} = \frac{2}{3} & 6. \quad \frac{12}{16} = \frac{3}{4} & 7. \quad \frac{6}{15} = \frac{2}{5} & 8. \quad \frac{7}{14} = \frac{1}{2} \\
9. \quad \frac{15}{18} = \frac{5}{6} & 10. \quad \frac{12}{15} = \frac{4}{5} & 11. \quad \frac{4}{12} = \frac{1}{3} & 12. \quad \frac{10}{12} = \frac{5}{6} \\
13. \quad \frac{8}{16} = \frac{1}{2} & 14. \quad \frac{12}{14} = \frac{6}{7} & 15. \quad \frac{6}{14} = \frac{3}{7} & 16. \quad \frac{8}{10} = \frac{4}{5} \\
17. \quad \frac{6}{12} = \frac{1}{2} & 18. \quad \frac{5}{15} = \frac{1}{3} & 19. \quad \frac{12}{18} = \frac{2}{3} & 20. \quad \frac{6}{18} = \frac{1}{3} \\
21. \quad \frac{6}{16} = \frac{3}{8} & 22. \quad \frac{10}{15} = \frac{2}{3} & 23. \quad \frac{8}{18} = \frac{4}{9} & 24. \quad \frac{9}{15} = \frac{3}{5}
\end{array}$$

Answers to Reduce Fractions Worksheet 13

$$\begin{array}{llll}
1. \quad \frac{10}{18} = \frac{5}{9} & 2. \quad \frac{8}{24} = \frac{1}{3} & 3. \quad \frac{6}{24} = \frac{1}{4} & 4. \quad \frac{9}{12} = \frac{3}{4} \\
5. \quad \frac{15}{25} = \frac{3}{5} & 6. \quad \frac{12}{30} = \frac{2}{5} & 7. \quad \frac{4}{14} = \frac{2}{7} & 8. \quad \frac{12}{28} = \frac{3}{7} \\
9. \quad \frac{12}{18} = \frac{2}{3} & 10. \quad \frac{8}{30} = \frac{4}{15} & 11. \quad \frac{16}{20} = \frac{4}{5} & 12. \quad \frac{5}{30} = \frac{1}{6}
\end{array}$$

$$\begin{array}{llll}
13. \frac{6}{30} = \frac{1}{5} & 14. \frac{8}{20} = \frac{2}{5} & 15. \frac{14}{16} = \frac{7}{8} & 16. \frac{4}{22} = \frac{2}{11} \\
17. \frac{4}{20} = \frac{1}{5} & 18. \frac{8}{16} = \frac{1}{2} & 19. \frac{6}{27} = \frac{2}{9} & 20. \frac{24}{30} = \frac{4}{5} \\
21. \frac{6}{16} = \frac{3}{8} & 22. \frac{7}{28} = \frac{1}{4} & 23. \frac{10}{14} = \frac{5}{7} & 24. \frac{20}{30} = \frac{2}{3}
\end{array}$$

Answers to Reduce Fractions Worksheet 14

$$\begin{array}{llll}
1. \frac{6}{27} = \frac{2}{9} & 2. \frac{7}{21} = \frac{1}{3} & 3. \frac{6}{21} = \frac{2}{7} & 4. \frac{18}{27} = \frac{2}{3} \\
5. \frac{10}{14} = \frac{5}{7} & 6. \frac{8}{26} = \frac{4}{13} & 7. \frac{4}{14} = \frac{2}{7} & 8. \frac{10}{30} = \frac{1}{3} \\
9. \frac{8}{24} = \frac{1}{3} & 10. \frac{12}{27} = \frac{4}{9} & 11. \frac{16}{24} = \frac{2}{3} & 12. \frac{16}{20} = \frac{4}{5} \\
13. \frac{15}{18} = \frac{5}{6} & 14. \frac{10}{20} = \frac{1}{2} & 15. \frac{12}{14} = \frac{6}{7} & 16. \frac{8}{20} = \frac{2}{5} \\
17. \frac{7}{28} = \frac{1}{4} & 18. \frac{10}{16} = \frac{5}{8} & 19. \frac{21}{28} = \frac{3}{4} & 20. \frac{5}{15} = \frac{1}{3} \\
21. \frac{4}{24} = \frac{1}{6} & 22. \frac{12}{18} = \frac{2}{3} & 23. \frac{14}{28} = \frac{1}{2} & 24. \frac{12}{28} = \frac{3}{7}
\end{array}$$

Answers to Reduce Fractions Worksheet 15

$$\begin{array}{llll}
1. \frac{16}{28} = \frac{4}{7} & 2. \frac{8}{24} = \frac{1}{3} & 3. \frac{6}{24} = \frac{1}{4} & 4. \frac{6}{18} = \frac{1}{3} \\
5. \frac{8}{26} = \frac{4}{13} & 6. \frac{6}{27} = \frac{2}{9} & 7. \frac{15}{24} = \frac{5}{8} & 8. \frac{10}{25} = \frac{2}{5} \\
9. \frac{18}{30} = \frac{3}{5} & 10. \frac{8}{16} = \frac{1}{2} & 11. \frac{12}{27} = \frac{4}{9} & 12. \frac{12}{15} = \frac{4}{5} \\
13. \frac{4}{24} = \frac{1}{6} & 14. \frac{7}{28} = \frac{1}{4} & 15. \frac{4}{18} = \frac{2}{9} & 16. \frac{12}{16} = \frac{3}{4} \\
17. \frac{16}{24} = \frac{2}{3} & 18. \frac{21}{28} = \frac{3}{4} & 19. \frac{12}{21} = \frac{4}{7} & 20. \frac{4}{6} = \frac{2}{3} \\
21. \frac{7}{14} = \frac{1}{2} & 22. \frac{14}{28} = \frac{1}{2} & 23. \frac{8}{14} = \frac{4}{7} & 24. \frac{11}{22} = \frac{1}{2}
\end{array}$$

Answers to Reduce Fractions Worksheet 16

$$\begin{array}{llll}
1. \frac{5}{20} = \frac{1}{4} & 2. \frac{7}{14} = \frac{1}{2} & 3. \frac{6}{24} = \frac{1}{4} & 4. \frac{12}{27} = \frac{4}{9} \\
5. \frac{5}{25} = \frac{1}{5} & 6. \frac{6}{22} = \frac{3}{11} & 7. \frac{13}{26} = \frac{1}{2} & 8. \frac{20}{30} = \frac{2}{3} \\
9. \frac{20}{25} = \frac{4}{5} & 10. \frac{4}{22} = \frac{2}{11} & 11. \frac{7}{21} = \frac{1}{3} & 12. \frac{9}{24} = \frac{3}{8} \\
13. \frac{15}{20} = \frac{3}{4} & 14. \frac{4}{24} = \frac{1}{6} & 15. \frac{10}{16} = \frac{5}{8} & 16. \frac{4}{14} = \frac{2}{7} \\
17. \frac{12}{30} = \frac{2}{5} & 18. \frac{7}{28} = \frac{1}{4} & 19. \frac{12}{21} = \frac{4}{7} & 20. \frac{5}{30} = \frac{1}{6} \\
21. \frac{16}{24} = \frac{2}{3} & 22. \frac{6}{14} = \frac{3}{7} & 23. \frac{12}{14} = \frac{6}{7} & 24. \frac{6}{27} = \frac{2}{9}
\end{array}$$

Answers to Reduce Fractions Worksheet 17

$$\begin{array}{llll}
1. \frac{8}{30} = \frac{4}{15} & 2. \frac{15}{18} = \frac{5}{6} & 3. \frac{10}{30} = \frac{1}{3} & 4. \frac{10}{15} = \frac{2}{3} \\
5. \frac{15}{24} = \frac{5}{8} & 6. \frac{10}{24} = \frac{5}{12} & 7. \frac{12}{30} = \frac{2}{5} & 8. \frac{15}{20} = \frac{3}{4} \\
9. \frac{4}{18} = \frac{2}{9} & 10. \frac{5}{15} = \frac{1}{3} & 11. \frac{6}{15} = \frac{2}{5} & 12. \frac{9}{24} = \frac{3}{8} \\
13. \frac{8}{16} = \frac{1}{2} & 14. \frac{9}{15} = \frac{3}{5} & 15. \frac{12}{15} = \frac{4}{5} & 16. \frac{6}{21} = \frac{2}{7}
\end{array}$$

$$\begin{array}{llll}
17. \frac{5}{30} = \frac{1}{6} & 18. \frac{6}{14} = \frac{3}{7} & 19. \frac{18}{24} = \frac{3}{4} & 20. \frac{21}{28} = \frac{3}{4} \\
21. \frac{10}{25} = \frac{2}{5} & 22. \frac{18}{27} = \frac{2}{3} & 23. \frac{13}{26} = \frac{1}{2} & 24. \frac{4}{20} = \frac{1}{5}
\end{array}$$

Answers to Reduce Fractions Worksheet 18

$$\begin{array}{llll}
1. \frac{13}{26} = \frac{1}{2} & 2. \frac{6}{28} = \frac{3}{14} & 3. \frac{10}{24} = \frac{5}{12} & 4. \frac{6}{18} = \frac{1}{3} \\
5. \frac{15}{30} = \frac{1}{2} & 6. \frac{15}{20} = \frac{3}{4} & 7. \frac{9}{27} = \frac{1}{3} & 8. \frac{9}{12} = \frac{3}{4} \\
9. \frac{15}{25} = \frac{3}{5} & 10. \frac{12}{28} = \frac{3}{7} & 11. \frac{10}{12} = \frac{5}{6} & 12. \frac{4}{12} = \frac{1}{3} \\
13. \frac{10}{22} = \frac{5}{11} & 14. \frac{8}{30} = \frac{4}{15} & 15. \frac{14}{28} = \frac{1}{2} & 16. \frac{6}{14} = \frac{3}{7} \\
17. \frac{11}{22} = \frac{1}{2} & 18. \frac{6}{20} = \frac{3}{10} & 19. \frac{8}{10} = \frac{4}{5} & 20. \frac{15}{21} = \frac{5}{7} \\
21. \frac{12}{20} = \frac{3}{5} & 22. \frac{6}{27} = \frac{2}{9} & 23. \frac{4}{16} = \frac{1}{4} & 24. \frac{9}{21} = \frac{3}{7}
\end{array}$$

Answers to Reduce Fractions Worksheet 19

$$\begin{array}{llll}
1. \frac{15}{20} = \frac{3}{4} & 2. \frac{21}{28} = \frac{3}{4} & 3. \frac{20}{30} = \frac{2}{3} & 4. \frac{6}{22} = \frac{3}{11} \\
5. \frac{18}{30} = \frac{3}{5} & 6. \frac{5}{30} = \frac{1}{6} & 7. \frac{10}{14} = \frac{5}{7} & 8. \frac{6}{24} = \frac{1}{4} \\
9. \frac{4}{24} = \frac{1}{6} & 10. \frac{6}{16} = \frac{3}{8} & 11. \frac{12}{20} = \frac{3}{5} & 12. \frac{18}{27} = \frac{2}{3} \\
13. \frac{13}{26} = \frac{1}{2} & 14. \frac{24}{30} = \frac{4}{5} & 15. \frac{15}{25} = \frac{3}{5} & 16. \frac{16}{24} = \frac{2}{3} \\
17. \frac{15}{21} = \frac{5}{7} & 18. \frac{9}{21} = \frac{3}{7} & 19. \frac{15}{24} = \frac{5}{8} & 20. \frac{6}{18} = \frac{1}{3} \\
21. \frac{7}{21} = \frac{1}{3} & 22. \frac{12}{16} = \frac{3}{4} & 23. \frac{15}{18} = \frac{5}{6} & 24. \frac{20}{25} = \frac{4}{5}
\end{array}$$

Answers to Reduce Fractions Worksheet 20

$$\begin{array}{llll}
1. \frac{8}{16} = \frac{1}{2} & 2. \frac{9}{21} = \frac{3}{7} & 3. \frac{12}{28} = \frac{3}{7} & 4. \frac{12}{16} = \frac{3}{4} \\
5. \frac{4}{30} = \frac{2}{15} & 6. \frac{10}{16} = \frac{5}{8} & 7. \frac{14}{21} = \frac{2}{3} & 8. \frac{12}{24} = \frac{1}{2} \\
9. \frac{14}{28} = \frac{1}{2} & 10. \frac{15}{30} = \frac{1}{2} & 11. \frac{4}{18} = \frac{2}{9} & 12. \frac{8}{12} = \frac{2}{3} \\
13. \frac{12}{27} = \frac{4}{9} & 14. \frac{5}{30} = \frac{1}{6} & 15. \frac{6}{9} = \frac{2}{3} & 16. \frac{5}{25} = \frac{1}{5} \\
17. \frac{8}{28} = \frac{2}{7} & 18. \frac{15}{20} = \frac{3}{4} & 19. \frac{6}{18} = \frac{1}{3} & 20. \frac{20}{24} = \frac{5}{6} \\
21. \frac{7}{28} = \frac{1}{4} & 22. \frac{21}{28} = \frac{3}{4} & 23. \frac{10}{15} = \frac{2}{3} & 24. \frac{6}{22} = \frac{3}{11}
\end{array}$$

Answers to Reduce Fractions Worksheet 21

$$\begin{array}{llll}
1. \frac{20}{25} = \frac{4}{5} & 2. \frac{8}{24} = \frac{1}{3} & 3. \frac{20}{24} = \frac{5}{6} & 4. \frac{8}{28} = \frac{2}{7} \\
5. \frac{20}{30} = \frac{2}{3} & 6. \frac{5}{10} = \frac{1}{2} & 7. \frac{24}{30} = \frac{4}{5} & 8. \frac{10}{15} = \frac{2}{3} \\
9. \frac{4}{12} = \frac{1}{3} & 10. \frac{15}{25} = \frac{3}{5} & 11. \frac{8}{18} = \frac{4}{9} & 12. \frac{8}{20} = \frac{2}{5} \\
13. \frac{11}{22} = \frac{1}{2} & 14. \frac{10}{24} = \frac{5}{12} & 15. \frac{18}{24} = \frac{3}{4} & 16. \frac{4}{6} = \frac{2}{3} \\
17. \frac{4}{26} = \frac{2}{13} & 18. \frac{6}{18} = \frac{1}{3} & 19. \frac{16}{20} = \frac{4}{5} & 20. \frac{10}{16} = \frac{5}{8}
\end{array}$$

$$21. \frac{18}{30} = \frac{3}{5} \quad 22. \frac{6}{30} = \frac{1}{5} \quad 23. \frac{15}{30} = \frac{1}{2} \quad 24. \frac{8}{30} = \frac{4}{15}$$

Answers to Reduce Fractions Worksheet 22

$$\begin{array}{llll} 1. \frac{18}{27} = \frac{2}{3} & 2. \frac{8}{20} = \frac{2}{5} & 3. \frac{4}{18} = \frac{2}{9} & 4. \frac{6}{30} = \frac{1}{5} \\ 5. \frac{9}{30} = \frac{3}{10} & 6. \frac{12}{20} = \frac{3}{5} & 7. \frac{12}{30} = \frac{2}{5} & 8. \frac{6}{24} = \frac{1}{4} \\ 9. \frac{12}{18} = \frac{2}{3} & 10. \frac{6}{28} = \frac{3}{14} & 11. \frac{15}{25} = \frac{3}{5} & 12. \frac{9}{21} = \frac{3}{7} \\ 13. \frac{8}{24} = \frac{1}{3} & 14. \frac{6}{18} = \frac{1}{3} & 15. \frac{7}{21} = \frac{1}{3} & 16. \frac{14}{21} = \frac{2}{3} \\ 17. \frac{6}{15} = \frac{2}{5} & 18. \frac{6}{26} = \frac{3}{13} & 19. \frac{5}{20} = \frac{1}{4} & 20. \frac{4}{10} = \frac{2}{5} \\ 21. \frac{20}{24} = \frac{5}{6} & 22. \frac{10}{15} = \frac{2}{3} & 23. \frac{15}{21} = \frac{5}{7} & 24. \frac{4}{22} = \frac{2}{11} \end{array}$$

Answers to Reduce Fractions Worksheet 23

$$\begin{array}{llll} 1. \frac{12}{20} = \frac{3}{5} & 2. \frac{12}{27} = \frac{4}{9} & 3. \frac{20}{30} = \frac{2}{3} & 4. \frac{7}{21} = \frac{1}{3} \\ 5. \frac{10}{12} = \frac{5}{6} & 6. \frac{8}{22} = \frac{4}{11} & 7. \frac{20}{25} = \frac{4}{5} & 8. \frac{16}{24} = \frac{2}{3} \\ 9. \frac{10}{16} = \frac{5}{8} & 10. \frac{5}{30} = \frac{1}{6} & 11. \frac{4}{24} = \frac{1}{6} & 12. \frac{8}{24} = \frac{1}{3} \\ 13. \frac{4}{28} = \frac{1}{7} & 14. \frac{8}{30} = \frac{4}{15} & 15. \frac{15}{30} = \frac{1}{2} & 16. \frac{5}{20} = \frac{1}{4} \\ 17. \frac{6}{22} = \frac{3}{11} & 18. \frac{14}{28} = \frac{1}{2} & 19. \frac{8}{20} = \frac{2}{5} & 20. \frac{6}{27} = \frac{2}{9} \\ 21. \frac{14}{21} = \frac{2}{3} & 22. \frac{4}{30} = \frac{2}{15} & 23. \frac{9}{24} = \frac{3}{8} & 24. \frac{12}{16} = \frac{3}{4} \end{array}$$

Answers to Reduce Fractions Worksheet 24

$$\begin{array}{llll} 1. \frac{7}{14} = \frac{1}{2} & 2. \frac{20}{30} = \frac{2}{3} & 3. \frac{6}{26} = \frac{3}{13} & 4. \frac{12}{14} = \frac{6}{7} \\ 5. \frac{15}{25} = \frac{3}{5} & 6. \frac{9}{12} = \frac{3}{4} & 7. \frac{14}{28} = \frac{1}{2} & 8. \frac{6}{24} = \frac{1}{4} \\ 9. \frac{9}{15} = \frac{3}{5} & 10. \frac{5}{25} = \frac{1}{5} & 11. \frac{9}{18} = \frac{1}{2} & 12. \frac{10}{30} = \frac{1}{3} \\ 13. \frac{18}{27} = \frac{2}{3} & 14. \frac{4}{28} = \frac{1}{7} & 15. \frac{8}{30} = \frac{4}{15} & 16. \frac{20}{24} = \frac{5}{6} \\ 17. \frac{18}{24} = \frac{3}{4} & 18. \frac{24}{30} = \frac{4}{5} & 19. \frac{18}{30} = \frac{3}{5} & 20. \frac{8}{16} = \frac{1}{2} \\ 21. \frac{8}{12} = \frac{2}{3} & 22. \frac{15}{20} = \frac{3}{4} & 23. \frac{20}{25} = \frac{4}{5} & 24. \frac{9}{30} = \frac{3}{10} \end{array}$$

Answers to Reduce Fractions Worksheet 25

$$\begin{array}{llll} 1. \frac{8}{12} = \frac{2}{3} & 2. \frac{15}{20} = \frac{3}{4} & 3. \frac{8}{28} = \frac{2}{7} & 4. \frac{9}{12} = \frac{3}{4} \\ 5. \frac{12}{14} = \frac{6}{7} & 6. \frac{4}{24} = \frac{1}{6} & 7. \frac{24}{30} = \frac{4}{5} & 8. \frac{10}{14} = \frac{5}{7} \\ 9. \frac{18}{24} = \frac{3}{4} & 10. \frac{4}{10} = \frac{2}{5} & 11. \frac{6}{22} = \frac{3}{11} & 12. \frac{6}{30} = \frac{1}{5} \\ 13. \frac{7}{28} = \frac{1}{4} & 14. \frac{15}{18} = \frac{5}{6} & 15. \frac{8}{26} = \frac{4}{13} & 16. \frac{9}{21} = \frac{3}{7} \\ 17. \frac{18}{27} = \frac{2}{3} & 18. \frac{16}{28} = \frac{4}{7} & 19. \frac{20}{25} = \frac{4}{5} & 20. \frac{15}{25} = \frac{3}{5} \\ 21. \frac{16}{24} = \frac{2}{3} & 22. \frac{8}{30} = \frac{4}{15} & 23. \frac{4}{6} = \frac{2}{3} & 24. \frac{5}{30} = \frac{1}{6} \end{array}$$

Answers to Reduce Fractions Worksheet 26

- | | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|------------------------------------|
| 1. $\frac{9}{18} = \frac{1}{2}$ | 2. $\frac{11}{22} = \frac{1}{2}$ | 3. $\frac{10}{14} = \frac{5}{7}$ | 4. $\frac{6}{27} = \frac{2}{9}$ |
| 5. $\frac{12}{28} = \frac{3}{7}$ | 6. $\frac{10}{22} = \frac{5}{11}$ | 7. $\frac{18}{24} = \frac{3}{4}$ | 8. $\frac{12}{30} = \frac{2}{5}$ |
| 9. $\frac{6}{10} = \frac{3}{5}$ | 10. $\frac{5}{15} = \frac{1}{3}$ | 11. $\frac{8}{22} = \frac{4}{11}$ | 12. $\frac{21}{28} = \frac{3}{4}$ |
| 13. $\frac{15}{21} = \frac{5}{7}$ | 14. $\frac{4}{28} = \frac{1}{7}$ | 15. $\frac{10}{12} = \frac{5}{6}$ | 16. $\frac{15}{18} = \frac{5}{6}$ |
| 17. $\frac{7}{28} = \frac{1}{4}$ | 18. $\frac{8}{24} = \frac{1}{3}$ | 19. $\frac{12}{20} = \frac{3}{5}$ | 20. $\frac{6}{24} = \frac{1}{4}$ |
| 21. $\frac{9}{27} = \frac{1}{3}$ | 22. $\frac{4}{24} = \frac{1}{6}$ | 23. $\frac{14}{28} = \frac{1}{2}$ | 24. $\frac{10}{24} = \frac{5}{12}$ |