

Writing Fractions in Simplest Form

A. Simplify the fractions.

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

2. $\frac{14}{50} =$ _____

3. $\frac{46}{60} =$ _____

4. $\frac{81}{126} =$ _____

5. $\frac{54}{72} =$ _____

6. $\frac{8}{128} =$ _____

7. $\frac{35}{60} =$ _____

8. $\frac{72}{108} =$ _____

9. $\frac{21}{63} =$ _____

10. $\frac{10}{30} =$ _____

11. $\frac{6}{45} =$ _____

12. $\frac{5}{10} =$ _____

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

14. $\frac{50}{125} =$ _____

B. Simplify the fractions.

1. $\frac{136}{200} =$ _____

2. $\frac{14}{35} =$ _____

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

4. $\frac{35}{45} =$ _____

5. $\frac{40}{64} =$ _____

6. $\frac{40}{80} =$ _____

7. $\frac{55}{80} =$ _____

8. $\frac{36}{90} =$ _____

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

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

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

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

13. $\frac{12}{32} =$ _____

14. $\frac{8}{96} =$ _____

C. Simplify the fractions.

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

2. $\frac{48}{75} =$ _____

3. $\frac{81}{270} =$ _____

4. $\frac{16}{36} =$ _____

5. $\frac{40}{144} =$ _____

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

7. $\frac{78}{90} =$ _____

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

9. $\frac{49}{70} =$ _____

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

11. $\frac{45}{144} =$ _____

12. $\frac{20}{30} =$ _____

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

14. $\frac{10}{60} =$ _____