

Reduce each fraction to lowest terms.

1. $\frac{12}{60}$

2. $\frac{5}{10}$

3. $\frac{24}{72}$

4. $\frac{15}{25}$

5. $\frac{12}{33}$

6. $\frac{18}{27}$

7. $\frac{9}{36}$

8. $\frac{18}{27}$

9. $\frac{8}{24}$

10. $\frac{5}{35}$

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

12. $\frac{5}{60}$

13. $\frac{24}{48}$

14. $\frac{15}{18}$

15. $\frac{10}{70}$

16. $\frac{63}{70}$

Change each mixed number to an improper fraction.

17. $4\frac{5}{8}$

18. $3\frac{2}{5}$

19. $2\frac{11}{12}$

20. $5\frac{2}{3}$

21. $9\frac{1}{4}$

22. $3\frac{2}{3}$

23. $5\frac{1}{3}$

24. $2\frac{1}{2}$

Change each improper fraction to a mixed number.

25. $\frac{16}{3}$

26. $\frac{25}{3}$

27. $\frac{42}{4}$

28. $\frac{31}{12}$

29. $\frac{28}{6}$

30. $\frac{49}{6}$

31. $\frac{15}{8}$

32. $\frac{40}{6}$

Graph each fraction or mixed number on the number line.

$\frac{1}{2}$

$\frac{3}{4}$

$1\frac{1}{4}$

$2\frac{1}{2}$

