

Comparing Proper, Improper and Mixed Fractions (G)

Name: _____

Date: _____

Score: _____

Compare each pair of fractions using a $<$, $>$ or $=$ sign.

1. $\frac{3}{9} \square \frac{1}{4}$

2. $1\frac{1}{2} \square 1\frac{4}{6}$

3. $\frac{6}{4} \square 1\frac{1}{6}$

4. $1\frac{3}{4} \square \frac{1}{2}$

5. $\frac{7}{8} \square 1\frac{3}{7}$

6. $1\frac{1}{3} \square \frac{1}{4}$

7. $\frac{6}{8} \square \frac{3}{8}$

8. $\frac{8}{6} \square \frac{1}{6}$

9. $\frac{4}{3} \square \frac{11}{9}$

10. $1\frac{1}{4} \square \frac{1}{2}$

11. $\frac{4}{6} \square 1\frac{2}{6}$

12. $\frac{2}{3} \square 1\frac{6}{9}$

13. $\frac{5}{3} \square \frac{15}{8}$

14. $\frac{6}{4} \square \frac{1}{2}$

15. $1\frac{1}{9} \square \frac{5}{3}$

16. $\frac{1}{3} \square 1\frac{7}{9}$

17. $\frac{1}{6} \square \frac{1}{3}$

18. $1\frac{6}{8} \square \frac{5}{3}$

19. $1\frac{3}{7} \square \frac{3}{4}$

20. $\frac{5}{7} \square \frac{7}{4}$

21. $\frac{4}{9} \square 1\frac{2}{5}$

22. $\frac{3}{8} \square 1\frac{3}{4}$

23. $1\frac{2}{3} \square 1\frac{3}{5}$

24. $\frac{3}{6} \square \frac{4}{9}$

25. $\frac{1}{3} \square 1\frac{2}{7}$

26. $\frac{1}{2} \square \frac{1}{5}$

27. $1\frac{2}{7} \square \frac{8}{5}$

28. $\frac{1}{4} \square \frac{4}{3}$

29. $1\frac{3}{4} \square \frac{4}{3}$

30. $1\frac{2}{3} \square \frac{2}{4}$

31. $\frac{5}{7} \square 1\frac{2}{7}$

32. $\frac{3}{5} \square \frac{3}{9}$

33. $1\frac{1}{4} \square \frac{2}{4}$

34. $\frac{6}{5} \square \frac{4}{3}$

35. $\frac{1}{3} \square \frac{3}{5}$

36. $\frac{5}{6} \square \frac{5}{9}$

37. $\frac{4}{8} \square \frac{3}{6}$

38. $\frac{4}{5} \square \frac{5}{6}$

39. $\frac{5}{6} \square \frac{15}{8}$

40. $\frac{4}{3} \square \frac{1}{7}$

41. $1\frac{5}{6} \square 1\frac{4}{5}$

42. $\frac{16}{9} \square 1\frac{4}{8}$

43. $\frac{7}{8} \square \frac{5}{4}$

44. $\frac{2}{6} \square \frac{5}{3}$

45. $1\frac{3}{5} \square \frac{2}{5}$

46. $\frac{3}{6} \square \frac{1}{9}$

47. $\frac{1}{5} \square \frac{2}{5}$

48. $\frac{10}{8} \square 1\frac{4}{6}$

49. $\frac{5}{7} \square \frac{1}{4}$

50. $\frac{7}{4} \square \frac{7}{5}$

Comparing Proper, Improper and Mixed Fractions (G) Answers

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Compare each pair of fractions using a $<$, $>$ or $=$ sign.

1. $\frac{3}{9} > \frac{1}{4}$

2. $1\frac{1}{2} < 1\frac{4}{6}$

3. $\frac{6}{4} > 1\frac{1}{6}$

4. $1\frac{3}{4} > \frac{1}{2}$

5. $\frac{7}{8} < 1\frac{3}{7}$

6. $1\frac{1}{3} > \frac{1}{4}$

7. $\frac{6}{8} > \frac{3}{8}$

8. $\frac{8}{6} > \frac{1}{6}$

9. $\frac{4}{3} > \frac{11}{9}$

10. $1\frac{1}{4} > \frac{1}{2}$

11. $\frac{4}{6} < 1\frac{2}{6}$

12. $\frac{2}{3} < 1\frac{6}{9}$

13. $\frac{5}{3} < \frac{15}{8}$

14. $\frac{6}{4} > \frac{1}{2}$

15. $1\frac{1}{9} < \frac{5}{3}$

16. $\frac{1}{3} < 1\frac{7}{9}$

17. $\frac{1}{6} < \frac{1}{3}$

18. $1\frac{6}{8} > \frac{5}{3}$

19. $1\frac{3}{7} > \frac{3}{4}$

20. $\frac{5}{7} < \frac{7}{4}$

21. $\frac{4}{9} < 1\frac{2}{5}$

22. $\frac{3}{8} < 1\frac{3}{4}$

23. $1\frac{2}{3} > 1\frac{3}{5}$

24. $\frac{3}{6} > \frac{4}{9}$

25. $\frac{1}{3} < 1\frac{2}{7}$

26. $\frac{1}{2} > \frac{1}{5}$

27. $1\frac{2}{7} < \frac{8}{5}$

28. $\frac{1}{4} < \frac{4}{3}$

29. $1\frac{3}{4} > \frac{4}{3}$

30. $1\frac{2}{3} > \frac{2}{4}$

31. $\frac{5}{7} < 1\frac{2}{7}$

32. $\frac{3}{5} > \frac{3}{9}$

33. $1\frac{1}{4} > \frac{2}{4}$

34. $\frac{6}{5} < \frac{4}{3}$

35. $\frac{1}{3} < \frac{3}{5}$

36. $\frac{5}{6} > \frac{5}{9}$

37. $\frac{4}{8} = \frac{3}{6}$

38. $\frac{4}{5} < \frac{5}{6}$

39. $\frac{5}{6} < \frac{15}{8}$

40. $\frac{4}{3} > \frac{1}{7}$

41. $1\frac{5}{6} > 1\frac{4}{5}$

42. $\frac{16}{9} > 1\frac{4}{8}$

43. $\frac{7}{8} < \frac{5}{4}$

44. $\frac{2}{6} < \frac{5}{3}$

45. $1\frac{3}{5} > \frac{2}{5}$

46. $\frac{3}{6} > \frac{1}{9}$

47. $\frac{1}{5} < \frac{2}{5}$

48. $\frac{10}{8} < 1\frac{4}{6}$

49. $\frac{5}{7} > \frac{1}{4}$

50. $\frac{7}{4} > \frac{7}{5}$