

Comparing Proper, Improper and Mixed Fractions (D)

Name: _____

Date: _____

Score: _____

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

1. $\frac{13}{7} \square \frac{1}{6}$

2. $\frac{4}{3} \square \frac{12}{7}$

3. $\frac{1}{2} \square 1\frac{4}{5}$

4. $\frac{4}{9} \square \frac{4}{8}$

5. $\frac{1}{6} \square \frac{8}{9}$

6. $\frac{8}{9} \square 1\frac{7}{9}$

7. $\frac{3}{2} \square \frac{8}{6}$

8. $\frac{2}{5} \square \frac{11}{6}$

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

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

11. $\frac{5}{4} \square \frac{13}{7}$

12. $\frac{12}{7} \square \frac{3}{4}$

13. $\frac{8}{9} \square \frac{1}{3}$

14. $\frac{6}{8} \square \frac{3}{5}$

15. $\frac{12}{7} \square 1\frac{1}{2}$

16. $\frac{4}{7} \square 1\frac{1}{6}$

17. $1\frac{4}{6} \square \frac{6}{7}$

18. $1\frac{3}{5} \square \frac{6}{4}$

19. $\frac{9}{7} \square \frac{14}{8}$

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

21. $\frac{2}{5} \square \frac{6}{7}$

22. $\frac{3}{2} \square \frac{5}{7}$

23. $\frac{1}{4} \square \frac{10}{6}$

24. $\frac{3}{7} \square \frac{1}{3}$

25. $1\frac{2}{3} \square \frac{3}{6}$

26. $\frac{8}{7} \square \frac{2}{7}$

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

28. $\frac{3}{8} \square \frac{7}{4}$

29. $\frac{2}{8} \square \frac{4}{6}$

30. $\frac{5}{9} \square \frac{1}{6}$

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

32. $1\frac{4}{8} \square 1\frac{6}{7}$

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

34. $\frac{8}{9} \square \frac{1}{5}$

35. $\frac{1}{2} \square \frac{2}{8}$

36. $\frac{1}{2} \square \frac{10}{9}$

37. $1\frac{1}{2} \square \frac{5}{8}$

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

39. $\frac{9}{6} \square 1\frac{1}{2}$

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

41. $1\frac{2}{5} \square \frac{1}{2}$

42. $\frac{11}{8} \square \frac{11}{7}$

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

44. $\frac{12}{7} \square \frac{2}{4}$

45. $\frac{3}{9} \square \frac{2}{6}$

46. $\frac{3}{2} \square \frac{6}{4}$

47. $1\frac{1}{2} \square \frac{15}{9}$

48. $\frac{1}{2} \square 1\frac{3}{6}$

49. $1\frac{1}{2} \square \frac{5}{9}$

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

Comparing Proper, Improper and Mixed Fractions (D) Answers

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

1. $\frac{13}{7} > \frac{1}{6}$

2. $\frac{4}{3} < \frac{12}{7}$

3. $\frac{1}{2} < 1\frac{4}{5}$

4. $\frac{4}{9} < \frac{4}{8}$

5. $\frac{1}{6} < \frac{8}{9}$

6. $\frac{8}{9} < 1\frac{7}{9}$

7. $\frac{3}{2} > \frac{8}{6}$

8. $\frac{2}{5} < \frac{11}{6}$

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

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

11. $\frac{5}{4} < \frac{13}{7}$

12. $\frac{12}{7} > \frac{3}{4}$

13. $\frac{8}{9} > \frac{1}{3}$

14. $\frac{6}{8} > \frac{3}{5}$

15. $\frac{12}{7} > 1\frac{1}{2}$

16. $\frac{4}{7} < 1\frac{1}{6}$

17. $1\frac{4}{6} > \frac{6}{7}$

18. $1\frac{3}{5} > \frac{6}{4}$

19. $\frac{9}{7} < \frac{14}{8}$

20. $\frac{5}{7} > \frac{1}{3}$

21. $\frac{2}{5} < \frac{6}{7}$

22. $\frac{3}{2} > \frac{5}{7}$

23. $\frac{1}{4} < \frac{10}{6}$

24. $\frac{3}{7} > \frac{1}{3}$

25. $1\frac{2}{3} > \frac{3}{6}$

26. $\frac{8}{7} > \frac{2}{7}$

27. $1\frac{1}{7} > \frac{1}{2}$

28. $\frac{3}{8} < \frac{7}{4}$

29. $\frac{2}{8} < \frac{4}{6}$

30. $\frac{5}{9} > \frac{1}{6}$

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

32. $1\frac{4}{8} < 1\frac{6}{7}$

33. $\frac{1}{6} < 1\frac{3}{9}$

34. $\frac{8}{9} > \frac{1}{5}$

35. $\frac{1}{2} > \frac{2}{8}$

36. $\frac{1}{2} < \frac{10}{9}$

37. $1\frac{1}{2} > \frac{5}{8}$

38. $\frac{1}{2} < \frac{2}{3}$

39. $\frac{9}{6} = 1\frac{1}{2}$

40. $\frac{2}{3} < 1\frac{2}{3}$

41. $1\frac{2}{5} > \frac{1}{2}$

42. $\frac{11}{8} < \frac{11}{7}$

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

44. $\frac{12}{7} > \frac{2}{4}$

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

46. $\frac{3}{2} = \frac{6}{4}$

47. $1\frac{1}{2} < \frac{15}{9}$

48. $\frac{1}{2} < 1\frac{3}{6}$

49. $1\frac{1}{2} > \frac{5}{9}$

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