

Comparing Proper, Improper and Mixed Fractions (E)

Name: _____

Date: _____

Score: _____

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

1. $\frac{13}{9} \square \frac{2}{4}$

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

3. $\frac{10}{8} \square \frac{1}{4}$

4. $\frac{16}{9} \square \frac{2}{10}$

5. $\frac{5}{6} \square 1\frac{1}{2}$

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

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

8. $\frac{9}{6} \square \frac{14}{8}$

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

10. $1\frac{3}{5} \square 1\frac{5}{6}$

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

12. $\frac{7}{12} \square 1\frac{4}{5}$

13. $1\frac{5}{6} \square 1\frac{2}{3}$

14. $\frac{4}{5} \square \frac{13}{10}$

15. $1\frac{2}{5} \square \frac{2}{5}$

16. $\frac{4}{12} \square 1\frac{2}{6}$

17. $\frac{1}{5} \square \frac{5}{9}$

18. $1\frac{9}{12} \square 1\frac{2}{10}$

19. $\frac{2}{4} \square 1\frac{6}{8}$

20. $\frac{10}{12} \square 1\frac{3}{5}$

21. $1\frac{3}{4} \square \frac{1}{4}$

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

23. $\frac{14}{10} \square \frac{1}{6}$

24. $1\frac{3}{5} \square \frac{4}{3}$

25. $\frac{3}{5} \square \frac{7}{10}$

26. $\frac{4}{12} \square \frac{4}{9}$

27. $\frac{1}{5} \square \frac{4}{12}$

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

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

30. $1\frac{4}{5} \square \frac{3}{5}$

31. $\frac{1}{2} \square \frac{6}{5}$

32. $1\frac{4}{10} \square \frac{4}{3}$

33. $\frac{6}{4} \square \frac{8}{9}$

34. $\frac{7}{10} \square \frac{6}{5}$

35. $\frac{3}{6} \square \frac{17}{10}$

36. $\frac{2}{3} \square 1\frac{5}{8}$

37. $1\frac{5}{10} \square \frac{5}{10}$

38. $1\frac{2}{4} \square \frac{3}{5}$

39. $\frac{5}{6} \square \frac{15}{10}$

40. $1\frac{1}{5} \square \frac{1}{2}$

41. $1\frac{4}{8} \square 1\frac{1}{2}$

42. $\frac{15}{9} \square \frac{7}{12}$

43. $\frac{6}{10} \square 1\frac{7}{10}$

44. $\frac{3}{4} \square \frac{2}{10}$

45. $1\frac{8}{9} \square \frac{1}{10}$

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

47. $\frac{1}{5} \square \frac{16}{9}$

48. $\frac{10}{12} \square 1\frac{3}{8}$

49. $\frac{4}{10} \square \frac{7}{4}$

50. $\frac{1}{8} \square 1\frac{6}{12}$

Comparing Proper, Improper and Mixed Fractions (E) Answers

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

1. $\frac{13}{9} > \frac{2}{4}$

2. $\frac{1}{3} > \frac{1}{12}$

3. $\frac{10}{8} > \frac{1}{4}$

4. $\frac{16}{9} > \frac{2}{10}$

5. $\frac{5}{6} < 1\frac{1}{2}$

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

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

8. $\frac{9}{6} < \frac{14}{8}$

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

10. $1\frac{3}{5} < 1\frac{5}{6}$

11. $\frac{8}{9} < 1\frac{3}{9}$

12. $\frac{7}{12} < 1\frac{4}{5}$

13. $1\frac{5}{6} > 1\frac{2}{3}$

14. $\frac{4}{5} < \frac{13}{10}$

15. $1\frac{2}{5} > \frac{2}{5}$

16. $\frac{4}{12} < 1\frac{2}{6}$

17. $\frac{1}{5} < \frac{5}{9}$

18. $1\frac{9}{12} > 1\frac{2}{10}$

19. $\frac{2}{4} < 1\frac{6}{8}$

20. $\frac{10}{12} < 1\frac{3}{5}$

21. $1\frac{3}{4} > \frac{1}{4}$

22. $\frac{4}{6} < \frac{3}{4}$

23. $\frac{14}{10} > \frac{1}{6}$

24. $1\frac{3}{5} > \frac{4}{3}$

25. $\frac{3}{5} < \frac{7}{10}$

26. $\frac{4}{12} < \frac{4}{9}$

27. $\frac{1}{5} < \frac{4}{12}$

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

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

30. $1\frac{4}{5} > \frac{3}{5}$

31. $\frac{1}{2} < \frac{6}{5}$

32. $1\frac{4}{10} > \frac{4}{3}$

33. $\frac{6}{4} > \frac{8}{9}$

34. $\frac{7}{10} < \frac{6}{5}$

35. $\frac{3}{6} < \frac{17}{10}$

36. $\frac{2}{3} < 1\frac{5}{8}$

37. $1\frac{5}{10} > \frac{5}{10}$

38. $1\frac{2}{4} > \frac{3}{5}$

39. $\frac{5}{6} < \frac{15}{10}$

40. $1\frac{1}{5} > \frac{1}{2}$

41. $1\frac{4}{8} = 1\frac{1}{2}$

42. $\frac{15}{9} > \frac{7}{12}$

43. $\frac{6}{10} < 1\frac{7}{10}$

44. $\frac{3}{4} > \frac{2}{10}$

45. $1\frac{8}{9} > \frac{1}{10}$

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

47. $\frac{1}{5} < \frac{16}{9}$

48. $\frac{10}{12} < 1\frac{3}{8}$

49. $\frac{4}{10} < \frac{7}{4}$

50. $\frac{1}{8} < 1\frac{6}{12}$