

Comparing Proper, Improper and Mixed Fractions (B)

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{2}{5} \square \frac{13}{9}$

3. $\frac{2}{12} \square 1\frac{5}{9}$

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

5. $1\frac{5}{6} \square \frac{16}{9}$

6. $\frac{17}{12} \square 1\frac{2}{7}$

7. $1\frac{3}{9} \square 1\frac{10}{11}$

8. $1\frac{1}{2} \square 1\frac{4}{7}$

9. $\frac{15}{9} \square \frac{2}{3}$

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

11. $\frac{6}{8} \square \frac{7}{5}$

12. $\frac{8}{10} \square \frac{9}{12}$

13. $\frac{2}{4} \square \frac{8}{5}$

14. $1\frac{4}{11} \square \frac{7}{9}$

15. $\frac{5}{11} \square \frac{6}{11}$

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

17. $\frac{9}{12} \square 1\frac{7}{9}$

18. $1\frac{6}{9} \square \frac{3}{5}$

19. $\frac{8}{10} \square 1\frac{7}{10}$

20. $1\frac{6}{12} \square \frac{2}{5}$

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

22. $1\frac{1}{2} \square \frac{7}{10}$

23. $\frac{10}{6} \square 1\frac{2}{3}$

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

25. $\frac{8}{10} \square 1\frac{3}{7}$

26. $1\frac{1}{2} \square \frac{2}{9}$

27. $1\frac{1}{3} \square \frac{1}{3}$

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

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

30. $1\frac{2}{7} \square \frac{8}{9}$

31. $\frac{1}{12} \square \frac{12}{11}$

32. $\frac{12}{11} \square \frac{5}{9}$

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

34. $\frac{10}{12} \square \frac{6}{5}$

35. $\frac{4}{5} \square \frac{10}{9}$

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

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

38. $\frac{2}{5} \square \frac{11}{10}$

39. $1\frac{6}{10} \square \frac{14}{11}$

40. $\frac{13}{10} \square \frac{1}{6}$

41. $1\frac{7}{10} \square \frac{2}{9}$

42. $1\frac{5}{7} \square \frac{19}{11}$

43. $1\frac{7}{9} \square \frac{7}{12}$

44. $\frac{8}{11} \square \frac{1}{6}$

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

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

47. $\frac{17}{12} \square \frac{7}{6}$

48. $1\frac{4}{10} \square \frac{3}{9}$

49. $\frac{16}{10} \square \frac{1}{2}$

50. $\frac{2}{3} \square \frac{3}{2}$

Comparing Proper, Improper and Mixed Fractions (B) Answers

Name: _____

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

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

2. $\frac{2}{5} < \frac{13}{9}$

3. $\frac{2}{12} < 1\frac{5}{9}$

4. $\frac{4}{12} = \frac{2}{6}$

5. $1\frac{5}{6} > \frac{16}{9}$

6. $\frac{17}{12} > 1\frac{2}{7}$

7. $1\frac{3}{9} < 1\frac{10}{11}$

8. $1\frac{1}{2} < 1\frac{4}{7}$

9. $\frac{15}{9} > \frac{2}{3}$

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

11. $\frac{6}{8} < \frac{7}{5}$

12. $\frac{8}{10} > \frac{9}{12}$

13. $\frac{2}{4} < \frac{8}{5}$

14. $1\frac{4}{11} > \frac{7}{9}$

15. $\frac{5}{11} < \frac{6}{11}$

16. $\frac{7}{4} > \frac{4}{7}$

17. $\frac{9}{12} < 1\frac{7}{9}$

18. $1\frac{6}{9} > \frac{3}{5}$

19. $\frac{8}{10} < 1\frac{7}{10}$

20. $1\frac{6}{12} > \frac{2}{5}$

21. $\frac{1}{4} < \frac{5}{6}$

22. $1\frac{1}{2} > \frac{7}{10}$

23. $\frac{10}{6} = 1\frac{2}{3}$

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

25. $\frac{8}{10} < 1\frac{3}{7}$

26. $1\frac{1}{2} > \frac{2}{9}$

27. $1\frac{1}{3} > \frac{1}{3}$

28. $\frac{9}{10} > \frac{1}{2}$

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

30. $1\frac{2}{7} > \frac{8}{9}$

31. $\frac{1}{12} < \frac{12}{11}$

32. $\frac{12}{11} > \frac{5}{9}$

33. $\frac{6}{11} > \frac{2}{5}$

34. $\frac{10}{12} < \frac{6}{5}$

35. $\frac{4}{5} < \frac{10}{9}$

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

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

38. $\frac{2}{5} < \frac{11}{10}$

39. $1\frac{6}{10} > \frac{14}{11}$

40. $\frac{13}{10} > \frac{1}{6}$

41. $1\frac{7}{10} > \frac{2}{9}$

42. $1\frac{5}{7} < \frac{19}{11}$

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46. $\frac{3}{6} = \frac{1}{2}$

47. $\frac{17}{12} > \frac{7}{6}$

48. $1\frac{4}{10} > \frac{3}{9}$

49. $\frac{16}{10} > \frac{1}{2}$

50. $\frac{2}{3} < \frac{3}{2}$