

Comparing Improper Fractions (D)

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{8}{7} \square \frac{26}{9}$

3. $\frac{7}{3} \square \frac{17}{7}$

4. $\frac{7}{3} \square \frac{31}{12}$

5. $\frac{7}{6} \square \frac{33}{12}$

6. $\frac{11}{7} \square \frac{5}{3}$

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

8. $\frac{16}{9} \square \frac{9}{8}$

9. $\frac{21}{11} \square \frac{13}{12}$

10. $\frac{24}{10} \square \frac{17}{7}$

11. $\frac{15}{9} \square \frac{23}{10}$

12. $\frac{20}{12} \square \frac{17}{8}$

13. $\frac{14}{5} \square \frac{4}{3}$

14. $\frac{34}{12} \square \frac{13}{5}$

15. $\frac{16}{9} \square \frac{11}{5}$

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

17. $\frac{5}{3} \square \frac{11}{5}$

18. $\frac{15}{7} \square \frac{26}{11}$

19. $\frac{4}{3} \square \frac{14}{5}$

20. $\frac{24}{11} \square \frac{21}{12}$

21. $\frac{14}{9} \square \frac{8}{3}$

22. $\frac{17}{6} \square \frac{19}{7}$

23. $\frac{9}{5} \square \frac{11}{9}$

24. $\frac{31}{11} \square \frac{19}{7}$

25. $\frac{12}{7} \square \frac{12}{11}$

26. $\frac{8}{5} \square \frac{5}{2}$

27. $\frac{23}{12} \square \frac{20}{7}$

28. $\frac{8}{5} \square \frac{9}{5}$

29. $\frac{9}{4} \square \frac{17}{6}$

30. $\frac{16}{9} \square \frac{26}{10}$

31. $\frac{4}{3} \square \frac{20}{12}$

32. $\frac{6}{4} \square \frac{12}{5}$

33. $\frac{20}{11} \square \frac{17}{7}$

34. $\frac{9}{5} \square \frac{34}{12}$

35. $\frac{21}{8} \square \frac{23}{8}$

36. $\frac{6}{5} \square \frac{22}{9}$

37. $\frac{7}{5} \square \frac{19}{9}$

38. $\frac{5}{2} \square \frac{24}{10}$

39. $\frac{26}{11} \square \frac{14}{8}$

40. $\frac{7}{3} \square \frac{5}{4}$

41. $\frac{17}{7} \square \frac{13}{12}$

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

43. $\frac{3}{2} \square \frac{21}{8}$

44. $\frac{5}{2} \square \frac{31}{11}$

45. $\frac{13}{8} \square \frac{22}{12}$

46. $\frac{14}{6} \square \frac{15}{7}$

47. $\frac{13}{8} \square \frac{19}{10}$

48. $\frac{8}{6} \square \frac{12}{10}$

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

50. $\frac{23}{8} \square \frac{16}{9}$

Comparing Improper Fractions (D) Answers

Name: _____

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

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

2. $\frac{8}{7} < \frac{26}{9}$

3. $\frac{7}{3} < \frac{17}{7}$

4. $\frac{7}{3} < \frac{31}{12}$

5. $\frac{7}{6} < \frac{33}{12}$

6. $\frac{11}{7} < \frac{5}{3}$

7. $\frac{8}{3} > \frac{4}{3}$

8. $\frac{16}{9} > \frac{9}{8}$

9. $\frac{21}{11} > \frac{13}{12}$

10. $\frac{24}{10} < \frac{17}{7}$

11. $\frac{15}{9} < \frac{23}{10}$

12. $\frac{20}{12} < \frac{17}{8}$

13. $\frac{14}{5} > \frac{4}{3}$

14. $\frac{34}{12} > \frac{13}{5}$

15. $\frac{16}{9} < \frac{11}{5}$

16. $\frac{3}{2} > \frac{6}{5}$

17. $\frac{5}{3} < \frac{11}{5}$

18. $\frac{15}{7} < \frac{26}{11}$

19. $\frac{4}{3} < \frac{14}{5}$

20. $\frac{24}{11} > \frac{21}{12}$

21. $\frac{14}{9} < \frac{8}{3}$

22. $\frac{17}{6} > \frac{19}{7}$

23. $\frac{9}{5} > \frac{11}{9}$

24. $\frac{31}{11} > \frac{19}{7}$

25. $\frac{12}{7} > \frac{12}{11}$

26. $\frac{8}{5} < \frac{5}{2}$

27. $\frac{23}{12} < \frac{20}{7}$

28. $\frac{8}{5} < \frac{9}{5}$

29. $\frac{9}{4} < \frac{17}{6}$

30. $\frac{16}{9} < \frac{26}{10}$

31. $\frac{4}{3} < \frac{20}{12}$

32. $\frac{6}{4} < \frac{12}{5}$

33. $\frac{20}{11} < \frac{17}{7}$

34. $\frac{9}{5} < \frac{34}{12}$

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50. $\frac{23}{8} > \frac{16}{9}$