

Comparing Improper Fractions (A)

Name: _____

Date: _____

Score: _____

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

1. $\frac{23}{9} \square \frac{19}{8}$

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

3. $\frac{11}{4} \square \frac{13}{9}$

4. $\frac{9}{5} \square \frac{8}{3}$

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

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

7. $\frac{13}{6} \square \frac{5}{4}$

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

9. $\frac{15}{6} \square \frac{10}{9}$

10. $\frac{13}{6} \square \frac{7}{4}$

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

12. $\frac{13}{5} \square \frac{3}{2}$

13. $\frac{6}{4} \square \frac{5}{2}$

14. $\frac{5}{2} \square \frac{17}{6}$

15. $\frac{11}{9} \square \frac{17}{6}$

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

17. $\frac{5}{2} \square \frac{7}{4}$

18. $\frac{11}{5} \square \frac{10}{9}$

19. $\frac{12}{5} \square \frac{14}{8}$

20. $\frac{8}{3} \square \frac{22}{9}$

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

22. $\frac{12}{9} \square \frac{19}{7}$

23. $\frac{9}{4} \square \frac{3}{2}$

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

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

26. $\frac{4}{3} \square \frac{12}{5}$

27. $\frac{10}{7} \square \frac{11}{7}$

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

29. $\frac{18}{7} \square \frac{7}{3}$

30. $\frac{10}{4} \square \frac{11}{8}$

31. $\frac{19}{9} \square \frac{16}{7}$

32. $\frac{26}{9} \square \frac{12}{8}$

33. $\frac{13}{7} \square \frac{16}{9}$

34. $\frac{7}{3} \square \frac{5}{3}$

35. $\frac{19}{7} \square \frac{5}{4}$

36. $\frac{3}{2} \square \frac{10}{7}$

37. $\frac{10}{6} \square \frac{10}{6}$

38. $\frac{15}{8} \square \frac{5}{2}$

39. $\frac{15}{7} \square \frac{9}{4}$

40. $\frac{6}{4} \square \frac{8}{7}$

41. $\frac{11}{5} \square \frac{10}{7}$

42. $\frac{22}{8} \square \frac{13}{9}$

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

44. $\frac{8}{3} \square \frac{9}{5}$

45. $\frac{5}{3} \square \frac{10}{4}$

46. $\frac{3}{2} \square \frac{5}{3}$

47. $\frac{11}{8} \square \frac{3}{2}$

48. $\frac{13}{8} \square \frac{10}{7}$

49. $\frac{7}{4} \square \frac{10}{8}$

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

Comparing Improper Fractions (A) Answers

Name: _____

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

1. $\frac{23}{9} > \frac{19}{8}$

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

3. $\frac{11}{4} > \frac{13}{9}$

4. $\frac{9}{5} < \frac{8}{3}$

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

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

7. $\frac{13}{6} > \frac{5}{4}$

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

9. $\frac{15}{6} > \frac{10}{9}$

10. $\frac{13}{6} > \frac{7}{4}$

11. $\frac{5}{2} > \frac{9}{5}$

12. $\frac{13}{5} > \frac{3}{2}$

13. $\frac{6}{4} < \frac{5}{2}$

14. $\frac{5}{2} < \frac{17}{6}$

15. $\frac{11}{9} < \frac{17}{6}$

16. $\frac{5}{4} > \frac{8}{7}$

17. $\frac{5}{2} > \frac{7}{4}$

18. $\frac{11}{5} > \frac{10}{9}$

19. $\frac{12}{5} > \frac{14}{8}$

20. $\frac{8}{3} > \frac{22}{9}$

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

22. $\frac{12}{9} < \frac{19}{7}$

23. $\frac{9}{4} > \frac{3}{2}$

24. $\frac{5}{2} = \frac{5}{2}$

25. $\frac{7}{6} < \frac{3}{2}$

26. $\frac{4}{3} < \frac{12}{5}$

27. $\frac{10}{7} < \frac{11}{7}$

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

29. $\frac{18}{7} > \frac{7}{3}$

30. $\frac{10}{4} > \frac{11}{8}$

31. $\frac{19}{9} < \frac{16}{7}$

32. $\frac{26}{9} > \frac{12}{8}$

33. $\frac{13}{7} > \frac{16}{9}$

34. $\frac{7}{3} > \frac{5}{3}$

35. $\frac{19}{7} > \frac{5}{4}$

36. $\frac{3}{2} > \frac{10}{7}$

37. $\frac{10}{6} = \frac{10}{6}$

38. $\frac{15}{8} < \frac{5}{2}$

39. $\frac{15}{7} < \frac{9}{4}$

40. $\frac{6}{4} > \frac{8}{7}$

41. $\frac{11}{5} > \frac{10}{7}$

42. $\frac{22}{8} > \frac{13}{9}$

43. $\frac{10}{6} > \frac{12}{8}$

44. $\frac{8}{3} > \frac{9}{5}$

45. $\frac{5}{3} < \frac{10}{4}$

46. $\frac{3}{2} < \frac{5}{3}$

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48. $\frac{13}{8} > \frac{10}{7}$

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