

Comparing Improper Fractions (E)

Name: _____

Date: _____

Score: _____

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

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

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

3. $\frac{8}{3} \square \frac{12}{5}$

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

5. $\frac{13}{5} \square \frac{17}{7}$

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

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

8. $\frac{17}{6} \square \frac{13}{7}$

9. $\frac{17}{7} \square \frac{14}{5}$

10. $\frac{13}{8} \square \frac{7}{4}$

11. $\frac{12}{9} \square \frac{16}{7}$

12. $\frac{4}{3} \square \frac{24}{9}$

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

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

15. $\frac{23}{8} \square \frac{3}{2}$

16. $\frac{12}{8} \square \frac{9}{4}$

17. $\frac{13}{6} \square \frac{12}{9}$

18. $\frac{11}{4} \square \frac{18}{7}$

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

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

21. $\frac{19}{9} \square \frac{20}{9}$

22. $\frac{20}{9} \square \frac{4}{3}$

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

24. $\frac{12}{8} \square \frac{9}{7}$

25. $\frac{5}{2} \square \frac{17}{8}$

26. $\frac{23}{9} \square \frac{7}{5}$

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

28. $\frac{11}{4} \square \frac{8}{3}$

29. $\frac{3}{2} \square \frac{8}{3}$

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

31. $\frac{9}{4} \square \frac{14}{6}$

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

33. $\frac{11}{6} \square \frac{7}{6}$

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

35. $\frac{9}{5} \square \frac{15}{8}$

36. $\frac{17}{9} \square \frac{23}{9}$

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

38. $\frac{18}{7} \square \frac{11}{9}$

39. $\frac{16}{7} \square \frac{3}{2}$

40. $\frac{23}{8} \square \frac{5}{4}$

41. $\frac{12}{8} \square \frac{9}{6}$

42. $\frac{9}{5} \square \frac{26}{9}$

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

44. $\frac{15}{7} \square \frac{3}{2}$

45. $\frac{8}{3} \square \frac{5}{2}$

46. $\frac{11}{9} \square \frac{3}{2}$

47. $\frac{14}{9} \square \frac{10}{7}$

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

49. $\frac{14}{6} \square \frac{11}{9}$

50. $\frac{10}{7} \square \frac{8}{3}$

Comparing Improper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

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

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

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

3. $\frac{8}{3} > \frac{12}{5}$

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

5. $\frac{13}{5} > \frac{17}{7}$

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

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

8. $\frac{17}{6} > \frac{13}{7}$

9. $\frac{17}{7} < \frac{14}{5}$

10. $\frac{13}{8} < \frac{7}{4}$

11. $\frac{12}{9} < \frac{16}{7}$

12. $\frac{4}{3} < \frac{24}{9}$

13. $\frac{3}{2} < \frac{16}{6}$

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

15. $\frac{23}{8} > \frac{3}{2}$

16. $\frac{12}{8} < \frac{9}{4}$

17. $\frac{13}{6} > \frac{12}{9}$

18. $\frac{11}{4} > \frac{18}{7}$

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

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

21. $\frac{19}{9} < \frac{20}{9}$

22. $\frac{20}{9} > \frac{4}{3}$

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

24. $\frac{12}{8} > \frac{9}{7}$

25. $\frac{5}{2} > \frac{17}{8}$

26. $\frac{23}{9} > \frac{7}{5}$

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

28. $\frac{11}{4} > \frac{8}{3}$

29. $\frac{3}{2} < \frac{8}{3}$

30. $\frac{7}{5} < \frac{5}{3}$

31. $\frac{9}{4} < \frac{14}{6}$

32. $\frac{5}{4} < \frac{7}{3}$

33. $\frac{11}{6} > \frac{7}{6}$

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

35. $\frac{9}{5} < \frac{15}{8}$

36. $\frac{17}{9} < \frac{23}{9}$

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

38. $\frac{18}{7} > \frac{11}{9}$

39. $\frac{16}{7} > \frac{3}{2}$

40. $\frac{23}{8} > \frac{5}{4}$

41. $\frac{12}{8} = \frac{9}{6}$

42. $\frac{9}{5} < \frac{26}{9}$

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

44. $\frac{15}{7} > \frac{3}{2}$

45. $\frac{8}{3} > \frac{5}{2}$

46. $\frac{11}{9} < \frac{3}{2}$

47. $\frac{14}{9} > \frac{10}{7}$

48. $\frac{13}{9} < \frac{22}{8}$

49. $\frac{14}{6} > \frac{11}{9}$

50. $\frac{10}{7} < \frac{8}{3}$