

Comparing Improper Fractions (D)

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{15}{12} \square \frac{12}{8}$

3. $\frac{12}{5} \square \frac{16}{6}$

4. $\frac{4}{3} \square \frac{18}{10}$

5. $\frac{20}{8} \square \frac{11}{6}$

6. $\frac{20}{9} \square \frac{34}{12}$

7. $\frac{10}{8} \square \frac{13}{5}$

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

9. $\frac{12}{9} \square \frac{17}{10}$

10. $\frac{31}{12} \square \frac{17}{6}$

11. $\frac{22}{10} \square \frac{8}{5}$

12. $\frac{17}{6} \square \frac{10}{6}$

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

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

15. $\frac{14}{6} \square \frac{18}{8}$

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

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

18. $\frac{10}{4} \square \frac{17}{8}$

19. $\frac{11}{4} \square \frac{5}{2}$

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

21. $\frac{22}{8} \square \frac{14}{5}$

22. $\frac{23}{8} \square \frac{29}{10}$

23. $\frac{22}{8} \square \frac{12}{9}$

24. $\frac{18}{10} \square \frac{19}{12}$

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

26. $\frac{9}{5} \square \frac{25}{12}$

27. $\frac{21}{12} \square \frac{4}{3}$

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

29. $\frac{13}{10} \square \frac{5}{3}$

30. $\frac{7}{5} \square \frac{32}{12}$

31. $\frac{16}{10} \square \frac{4}{3}$

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

33. $\frac{14}{5} \square \frac{7}{4}$

34. $\frac{11}{6} \square \frac{9}{5}$

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

36. $\frac{15}{10} \square \frac{5}{2}$

37. $\frac{15}{12} \square \frac{15}{6}$

38. $\frac{11}{6} \square \frac{13}{6}$

39. $\frac{29}{10} \square \frac{7}{3}$

40. $\frac{8}{6} \square \frac{13}{6}$

41. $\frac{4}{3} \square \frac{11}{10}$

42. $\frac{17}{8} \square \frac{3}{2}$

43. $\frac{23}{8} \square \frac{5}{2}$

44. $\frac{17}{10} \square \frac{8}{3}$

45. $\frac{19}{10} \square \frac{30}{12}$

46. $\frac{12}{8} \square \frac{3}{2}$

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

48. $\frac{7}{3} \square \frac{14}{8}$

49. $\frac{25}{9} \square \frac{9}{4}$

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

Comparing Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{15}{12} < \frac{12}{8}$

3. $\frac{12}{5} < \frac{16}{6}$

4. $\frac{4}{3} < \frac{18}{10}$

5. $\frac{20}{8} > \frac{11}{6}$

6. $\frac{20}{9} < \frac{34}{12}$

7. $\frac{10}{8} < \frac{13}{5}$

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

9. $\frac{12}{9} < \frac{17}{10}$

10. $\frac{31}{12} < \frac{17}{6}$

11. $\frac{22}{10} > \frac{8}{5}$

12. $\frac{17}{6} > \frac{10}{6}$

13. $\frac{3}{2} > \frac{11}{8}$

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

15. $\frac{14}{6} > \frac{18}{8}$

16. $\frac{7}{3} > \frac{6}{5}$

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

18. $\frac{10}{4} > \frac{17}{8}$

19. $\frac{11}{4} > \frac{5}{2}$

20. $\frac{9}{5} < \frac{32}{12}$

21. $\frac{22}{8} < \frac{14}{5}$

22. $\frac{23}{8} < \frac{29}{10}$

23. $\frac{22}{8} > \frac{12}{9}$

24. $\frac{18}{10} > \frac{19}{12}$

25. $\frac{19}{10} > \frac{13}{8}$

26. $\frac{9}{5} < \frac{25}{12}$

27. $\frac{21}{12} > \frac{4}{3}$

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

29. $\frac{13}{10} < \frac{5}{3}$

30. $\frac{7}{5} < \frac{32}{12}$

31. $\frac{16}{10} > \frac{4}{3}$

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

33. $\frac{14}{5} > \frac{7}{4}$

34. $\frac{11}{6} > \frac{9}{5}$

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

36. $\frac{15}{10} < \frac{5}{2}$

37. $\frac{15}{12} < \frac{15}{6}$

38. $\frac{11}{6} < \frac{13}{6}$

39. $\frac{29}{10} > \frac{7}{3}$

40. $\frac{8}{6} < \frac{13}{6}$

41. $\frac{4}{3} > \frac{11}{10}$

42. $\frac{17}{8} > \frac{3}{2}$

43. $\frac{23}{8} > \frac{5}{2}$

44. $\frac{17}{10} < \frac{8}{3}$

45. $\frac{19}{10} < \frac{30}{12}$

46. $\frac{12}{8} = \frac{3}{2}$

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

48. $\frac{7}{3} > \frac{14}{8}$

49. $\frac{25}{9} > \frac{9}{4}$

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