

Comparing Improper Fractions (B)

Name: _____

Date: _____

Score: _____

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

1. $\frac{14}{8} \square \frac{5}{2}$

2. $\frac{15}{6} \square \frac{31}{11}$

3. $\frac{14}{11} \square \frac{5}{3}$

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

5. $\frac{29}{10} \square \frac{18}{10}$

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

7. $\frac{11}{8} \square \frac{25}{9}$

8. $\frac{24}{9} \square \frac{19}{9}$

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

10. $\frac{29}{12} \square \frac{16}{12}$

11. $\frac{17}{9} \square \frac{29}{12}$

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

13. $\frac{20}{9} \square \frac{17}{12}$

14. $\frac{13}{6} \square \frac{20}{9}$

15. $\frac{17}{11} \square \frac{11}{4}$

16. $\frac{6}{5} \square \frac{25}{9}$

17. $\frac{15}{6} \square \frac{19}{12}$

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

19. $\frac{25}{10} \square \frac{7}{3}$

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

21. $\frac{5}{3} \square \frac{27}{11}$

22. $\frac{13}{9} \square \frac{24}{9}$

23. $\frac{14}{12} \square \frac{11}{9}$

24. $\frac{11}{5} \square \frac{14}{9}$

25. $\frac{24}{11} \square \frac{25}{12}$

26. $\frac{5}{4} \square \frac{5}{2}$

27. $\frac{24}{11} \square \frac{21}{10}$

28. $\frac{5}{3} \square \frac{19}{7}$

29. $\frac{23}{8} \square \frac{14}{9}$

30. $\frac{21}{10} \square \frac{7}{4}$

31. $\frac{17}{6} \square \frac{31}{11}$

32. $\frac{24}{9} \square \frac{5}{2}$

33. $\frac{27}{10} \square \frac{13}{6}$

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

35. $\frac{16}{12} \square \frac{16}{9}$

36. $\frac{18}{7} \square \frac{30}{11}$

37. $\frac{14}{8} \square \frac{12}{9}$

38. $\frac{12}{7} \square \frac{21}{10}$

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

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

41. $\frac{16}{7} \square \frac{14}{11}$

42. $\frac{15}{8} \square \frac{13}{12}$

43. $\frac{18}{12} \square \frac{19}{7}$

44. $\frac{8}{5} \square \frac{19}{10}$

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

46. $\frac{25}{9} \square \frac{23}{8}$

47. $\frac{25}{9} \square \frac{17}{6}$

48. $\frac{12}{7} \square \frac{3}{2}$

49. $\frac{17}{9} \square \frac{11}{8}$

50. $\frac{30}{11} \square \frac{23}{11}$

Comparing Improper Fractions (B) Answers

Name: _____

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

1. $\frac{14}{8} < \frac{5}{2}$

2. $\frac{15}{6} < \frac{31}{11}$

3. $\frac{14}{11} < \frac{5}{3}$

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

5. $\frac{29}{10} > \frac{18}{10}$

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

7. $\frac{11}{8} < \frac{25}{9}$

8. $\frac{24}{9} > \frac{19}{9}$

9. $\frac{17}{6} > \frac{5}{2}$

10. $\frac{29}{12} > \frac{16}{12}$

11. $\frac{17}{9} < \frac{29}{12}$

12. $\frac{22}{10} = \frac{11}{5}$

13. $\frac{20}{9} > \frac{17}{12}$

14. $\frac{13}{6} < \frac{20}{9}$

15. $\frac{17}{11} < \frac{11}{4}$

16. $\frac{6}{5} < \frac{25}{9}$

17. $\frac{15}{6} > \frac{19}{12}$

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

19. $\frac{25}{10} > \frac{7}{3}$

20. $\frac{4}{3} < \frac{13}{5}$

21. $\frac{5}{3} < \frac{27}{11}$

22. $\frac{13}{9} < \frac{24}{9}$

23. $\frac{14}{12} < \frac{11}{9}$

24. $\frac{11}{5} > \frac{14}{9}$

25. $\frac{24}{11} > \frac{25}{12}$

26. $\frac{5}{4} < \frac{5}{2}$

27. $\frac{24}{11} > \frac{21}{10}$

28. $\frac{5}{3} < \frac{19}{7}$

29. $\frac{23}{8} > \frac{14}{9}$

30. $\frac{21}{10} > \frac{7}{4}$

31. $\frac{17}{6} > \frac{31}{11}$

32. $\frac{24}{9} > \frac{5}{2}$

33. $\frac{27}{10} > \frac{13}{6}$

34. $\frac{7}{5} < \frac{13}{5}$

35. $\frac{16}{12} < \frac{16}{9}$

36. $\frac{18}{7} < \frac{30}{11}$

37. $\frac{14}{8} > \frac{12}{9}$

38. $\frac{12}{7} < \frac{21}{10}$

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

40. $\frac{13}{6} > \frac{3}{2}$

41. $\frac{16}{7} > \frac{14}{11}$

42. $\frac{15}{8} > \frac{13}{12}$

43. $\frac{18}{12} < \frac{19}{7}$

44. $\frac{8}{5} < \frac{19}{10}$

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

46. $\frac{25}{9} < \frac{23}{8}$

47. $\frac{25}{9} < \frac{17}{6}$

48. $\frac{12}{7} > \frac{3}{2}$

49. $\frac{17}{9} > \frac{11}{8}$

50. $\frac{30}{11} > \frac{23}{11}$