

Comparing Improper Fractions (C)

Name: _____

Date: _____

Score: _____

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

1. $\frac{13}{9} \square \frac{9}{4}$

2. $\frac{12}{8} \square \frac{4}{3}$

3. $\frac{18}{8} \square \frac{11}{5}$

4. $\frac{17}{6} \square \frac{9}{7}$

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

6. $\frac{28}{11} \square \frac{32}{11}$

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

8. $\frac{34}{12} \square \frac{3}{2}$

9. $\frac{18}{11} \square \frac{27}{10}$

10. $\frac{8}{3} \square \frac{16}{9}$

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

12. $\frac{18}{8} \square \frac{19}{10}$

13. $\frac{16}{7} \square \frac{15}{6}$

14. $\frac{9}{4} \square \frac{12}{7}$

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

16. $\frac{5}{2} \square \frac{9}{7}$

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

18. $\frac{13}{6} \square \frac{23}{11}$

19. $\frac{14}{8} \square \frac{9}{6}$

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

21. $\frac{17}{10} \square \frac{27}{12}$

22. $\frac{18}{12} \square \frac{12}{8}$

23. $\frac{11}{5} \square \frac{15}{8}$

24. $\frac{20}{11} \square \frac{27}{12}$

25. $\frac{5}{4} \square \frac{27}{11}$

26. $\frac{10}{9} \square \frac{12}{8}$

27. $\frac{17}{7} \square \frac{14}{8}$

28. $\frac{7}{3} \square \frac{9}{5}$

29. $\frac{21}{9} \square \frac{25}{9}$

30. $\frac{16}{9} \square \frac{5}{2}$

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

32. $\frac{29}{12} \square \frac{23}{8}$

33. $\frac{25}{9} \square \frac{25}{9}$

34. $\frac{6}{4} \square \frac{17}{8}$

35. $\frac{7}{5} \square \frac{12}{8}$

36. $\frac{11}{5} \square \frac{11}{7}$

37. $\frac{17}{10} \square \frac{5}{2}$

38. $\frac{26}{11} \square \frac{29}{12}$

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

40. $\frac{19}{9} \square \frac{5}{2}$

41. $\frac{32}{11} \square \frac{6}{4}$

42. $\frac{18}{7} \square \frac{5}{2}$

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

44. $\frac{6}{5} \square \frac{16}{11}$

45. $\frac{3}{2} \square \frac{20}{11}$

46. $\frac{28}{10} \square \frac{16}{6}$

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

48. $\frac{7}{3} \square \frac{15}{6}$

49. $\frac{13}{6} \square \frac{19}{7}$

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

Comparing Improper Fractions (C) Answers

Name: _____

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

1. $\frac{13}{9} < \frac{9}{4}$

2. $\frac{12}{8} > \frac{4}{3}$

3. $\frac{18}{8} > \frac{11}{5}$

4. $\frac{17}{6} > \frac{9}{7}$

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

6. $\frac{28}{11} < \frac{32}{11}$

7. $\frac{17}{11} < \frac{11}{6}$

8. $\frac{34}{12} > \frac{3}{2}$

9. $\frac{18}{11} < \frac{27}{10}$

10. $\frac{8}{3} > \frac{16}{9}$

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

12. $\frac{18}{8} > \frac{19}{10}$

13. $\frac{16}{7} < \frac{15}{6}$

14. $\frac{9}{4} > \frac{12}{7}$

15. $\frac{3}{2} < \frac{8}{5}$

16. $\frac{5}{2} > \frac{9}{7}$

17. $\frac{8}{3} = \frac{8}{3}$

18. $\frac{13}{6} > \frac{23}{11}$

19. $\frac{14}{8} > \frac{9}{6}$

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

21. $\frac{17}{10} < \frac{27}{12}$

22. $\frac{18}{12} = \frac{12}{8}$

23. $\frac{11}{5} > \frac{15}{8}$

24. $\frac{20}{11} < \frac{27}{12}$

25. $\frac{5}{4} < \frac{27}{11}$

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27. $\frac{17}{7} > \frac{14}{8}$

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38. $\frac{26}{11} < \frac{29}{12}$

39. $\frac{13}{6} < \frac{10}{4}$

40. $\frac{19}{9} < \frac{5}{2}$

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48. $\frac{7}{3} < \frac{15}{6}$

49. $\frac{13}{6} < \frac{19}{7}$

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