

Comparing Improper Fractions (C)

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{5}{4} \square \frac{11}{6}$

3. $\frac{5}{2} \square \frac{10}{4}$

4. $\frac{23}{10} \square \frac{12}{10}$

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

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

7. $\frac{12}{10} \square \frac{7}{4}$

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

9. $\frac{14}{8} \square \frac{5}{4}$

10. $\frac{12}{5} \square \frac{6}{5}$

11. $\frac{21}{12} \square \frac{10}{4}$

12. $\frac{3}{2} \square \frac{13}{10}$

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

14. $\frac{10}{6} \square \frac{13}{5}$

15. $\frac{19}{12} \square \frac{26}{9}$

16. $\frac{16}{6} \square \frac{11}{4}$

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

18. $\frac{16}{12} \square \frac{6}{4}$

19. $\frac{24}{9} \square \frac{6}{4}$

20. $\frac{16}{10} \square \frac{22}{9}$

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

22. $\frac{9}{4} \square \frac{21}{8}$

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

24. $\frac{10}{4} \square \frac{13}{9}$

25. $\frac{19}{9} \square \frac{17}{6}$

26. $\frac{10}{4} \square \frac{6}{4}$

27. $\frac{12}{10} \square \frac{11}{6}$

28. $\frac{13}{5} \square \frac{5}{2}$

29. $\frac{10}{4} \square \frac{23}{8}$

30. $\frac{10}{8} \square \frac{5}{2}$

31. $\frac{31}{12} \square \frac{5}{2}$

32. $\frac{11}{4} \square \frac{12}{10}$

33. $\frac{16}{6} \square \frac{16}{6}$

34. $\frac{24}{9} \square \frac{10}{6}$

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

36. $\frac{9}{4} \square \frac{7}{4}$

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

38. $\frac{12}{9} \square \frac{6}{5}$

39. $\frac{11}{8} \square \frac{8}{3}$

40. $\frac{17}{8} \square \frac{14}{6}$

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

42. $\frac{17}{9} \square \frac{28}{12}$

43. $\frac{15}{6} \square \frac{11}{10}$

44. $\frac{22}{10} \square \frac{35}{12}$

45. $\frac{22}{8} \square \frac{14}{6}$

46. $\frac{17}{9} \square \frac{15}{12}$

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

48. $\frac{5}{2} \square \frac{7}{3}$

49. $\frac{13}{6} \square \frac{15}{6}$

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

Comparing Improper Fractions (C) Answers

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

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

2. $\frac{5}{4} < \frac{11}{6}$

3. $\frac{5}{2} = \frac{10}{4}$

4. $\frac{23}{10} > \frac{12}{10}$

5. $\frac{22}{8} > \frac{18}{8}$

6. $\frac{5}{3} > \frac{6}{4}$

7. $\frac{12}{10} < \frac{7}{4}$

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

9. $\frac{14}{8} > \frac{5}{4}$

10. $\frac{12}{5} > \frac{6}{5}$

11. $\frac{21}{12} < \frac{10}{4}$

12. $\frac{3}{2} > \frac{13}{10}$

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18. $\frac{16}{12} < \frac{6}{4}$

19. $\frac{24}{9} > \frac{6}{4}$

20. $\frac{16}{10} < \frac{22}{9}$

21. $\frac{10}{4} < \frac{8}{3}$

22. $\frac{9}{4} < \frac{21}{8}$

23. $\frac{14}{8} < \frac{7}{3}$

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26. $\frac{10}{4} > \frac{6}{4}$

27. $\frac{12}{10} < \frac{11}{6}$

28. $\frac{13}{5} > \frac{5}{2}$

29. $\frac{10}{4} < \frac{23}{8}$

30. $\frac{10}{8} < \frac{5}{2}$

31. $\frac{31}{12} > \frac{5}{2}$

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