

Comparing Improper Fractions (E)

Name: _____

Date: _____

Score: _____

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

1. $\frac{8}{6} \square \frac{6}{5}$

2. $\frac{27}{12} \square \frac{8}{7}$

3. $\frac{7}{3} \square \frac{34}{12}$

4. $\frac{14}{10} \square \frac{21}{8}$

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

6. $\frac{10}{4} \square \frac{19}{7}$

7. $\frac{6}{4} \square \frac{31}{11}$

8. $\frac{15}{8} \square \frac{4}{3}$

9. $\frac{16}{12} \square \frac{24}{11}$

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

11. $\frac{11}{4} \square \frac{9}{7}$

12. $\frac{29}{11} \square \frac{9}{4}$

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

14. $\frac{5}{2} \square \frac{24}{10}$

15. $\frac{18}{8} \square \frac{29}{10}$

16. $\frac{11}{8} \square \frac{21}{11}$

17. $\frac{11}{4} \square \frac{19}{8}$

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

19. $\frac{8}{3} \square \frac{21}{9}$

20. $\frac{21}{9} \square \frac{11}{4}$

21. $\frac{7}{4} \square \frac{22}{8}$

22. $\frac{9}{7} \square \frac{22}{12}$

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

24. $\frac{24}{10} \square \frac{25}{11}$

25. $\frac{10}{7} \square \frac{15}{7}$

26. $\frac{30}{12} \square \frac{8}{5}$

27. $\frac{27}{12} \square \frac{5}{2}$

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

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

30. $\frac{10}{6} \square \frac{18}{8}$

31. $\frac{19}{8} \square \frac{19}{11}$

32. $\frac{20}{11} \square \frac{14}{6}$

33. $\frac{20}{7} \square \frac{10}{9}$

34. $\frac{22}{10} \square \frac{9}{4}$

35. $\frac{13}{5} \square \frac{27}{11}$

36. $\frac{30}{11} \square \frac{8}{7}$

37. $\frac{19}{10} \square \frac{16}{7}$

38. $\frac{3}{2} \square \frac{26}{11}$

39. $\frac{27}{11} \square \frac{34}{12}$

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

41. $\frac{9}{5} \square \frac{3}{2}$

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

43. $\frac{25}{11} \square \frac{8}{3}$

44. $\frac{11}{5} \square \frac{24}{11}$

45. $\frac{5}{3} \square \frac{19}{8}$

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

47. $\frac{27}{10} \square \frac{24}{9}$

48. $\frac{19}{9} \square \frac{13}{7}$

49. $\frac{21}{12} \square \frac{8}{3}$

50. $\frac{3}{2} \square \frac{16}{11}$

Comparing Improper Fractions (E) Answers

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

1. $\frac{8}{6} > \frac{6}{5}$

2. $\frac{27}{12} > \frac{8}{7}$

3. $\frac{7}{3} < \frac{34}{12}$

4. $\frac{14}{10} < \frac{21}{8}$

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

6. $\frac{10}{4} < \frac{19}{7}$

7. $\frac{6}{4} < \frac{31}{11}$

8. $\frac{15}{8} > \frac{4}{3}$

9. $\frac{16}{12} < \frac{24}{11}$

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

11. $\frac{11}{4} > \frac{9}{7}$

12. $\frac{29}{11} > \frac{9}{4}$

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

14. $\frac{5}{2} > \frac{24}{10}$

15. $\frac{18}{8} < \frac{29}{10}$

16. $\frac{11}{8} < \frac{21}{11}$

17. $\frac{11}{4} > \frac{19}{8}$

18. $\frac{5}{2} > \frac{10}{8}$

19. $\frac{8}{3} > \frac{21}{9}$

20. $\frac{21}{9} < \frac{11}{4}$

21. $\frac{7}{4} < \frac{22}{8}$

22. $\frac{9}{7} < \frac{22}{12}$

23. $\frac{9}{6} < \frac{12}{5}$

24. $\frac{24}{10} > \frac{25}{11}$

25. $\frac{10}{7} < \frac{15}{7}$

26. $\frac{30}{12} > \frac{8}{5}$

27. $\frac{27}{12} < \frac{5}{2}$

28. $\frac{5}{2} = \frac{5}{2}$

29. $\frac{3}{2} < \frac{12}{7}$

30. $\frac{10}{6} < \frac{18}{8}$

31. $\frac{19}{8} > \frac{19}{11}$

32. $\frac{20}{11} < \frac{14}{6}$

33. $\frac{20}{7} > \frac{10}{9}$

34. $\frac{22}{10} < \frac{9}{4}$

35. $\frac{13}{5} > \frac{27}{11}$

36. $\frac{30}{11} > \frac{8}{7}$

37. $\frac{19}{10} < \frac{16}{7}$

38. $\frac{3}{2} < \frac{26}{11}$

39. $\frac{27}{11} < \frac{34}{12}$

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

41. $\frac{9}{5} > \frac{3}{2}$

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

43. $\frac{25}{11} < \frac{8}{3}$

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47. $\frac{27}{10} > \frac{24}{9}$

48. $\frac{19}{9} > \frac{13}{7}$

49. $\frac{21}{12} < \frac{8}{3}$

50. $\frac{3}{2} > \frac{16}{11}$