

Comparing Improper Fractions (G)

Name: _____

Date: _____

Score: _____

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

1. $\frac{5}{3} \square \frac{22}{9}$

2. $\frac{7}{6} \square \frac{4}{3}$

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

4. $\frac{17}{6} \square \frac{5}{4}$

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

6. $\frac{11}{9} \square \frac{3}{2}$

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

8. $\frac{18}{8} \square \frac{6}{5}$

9. $\frac{6}{4} \square \frac{13}{7}$

10. $\frac{21}{9} \square \frac{6}{4}$

11. $\frac{12}{8} \square \frac{12}{9}$

12. $\frac{20}{8} \square \frac{11}{9}$

13. $\frac{12}{7} \square \frac{5}{2}$

14. $\frac{10}{6} \square \frac{15}{9}$

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

16. $\frac{11}{4} \square \frac{15}{8}$

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

18. $\frac{26}{9} \square \frac{10}{9}$

19. $\frac{7}{3} \square \frac{15}{7}$

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

21. $\frac{8}{3} \square \frac{14}{5}$

22. $\frac{20}{9} \square \frac{17}{7}$

23. $\frac{7}{3} \square \frac{5}{4}$

24. $\frac{13}{5} \square \frac{14}{9}$

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

26. $\frac{14}{5} \square \frac{15}{9}$

27. $\frac{7}{6} \square \frac{21}{9}$

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

29. $\frac{8}{3} \square \frac{11}{4}$

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

31. $\frac{12}{8} \square \frac{11}{6}$

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

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

34. $\frac{16}{6} \square \frac{8}{5}$

35. $\frac{11}{8} \square \frac{9}{8}$

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

37. $\frac{3}{2} \square \frac{8}{3}$

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

39. $\frac{9}{4} \square \frac{11}{5}$

40. $\frac{6}{4} \square \frac{10}{8}$

41. $\frac{15}{6} \square \frac{5}{2}$

42. $\frac{11}{5} \square \frac{16}{7}$

43. $\frac{14}{5} \square \frac{7}{5}$

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

45. $\frac{3}{2} \square \frac{16}{6}$

46. $\frac{11}{7} \square \frac{20}{9}$

47. $\frac{16}{6} \square \frac{8}{3}$

48. $\frac{20}{9} \square \frac{7}{4}$

49. $\frac{7}{5} \square \frac{7}{4}$

50. $\frac{21}{8} \square \frac{5}{2}$

Comparing Improper Fractions (G) Answers

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

1. $\frac{5}{3} < \frac{22}{9}$

2. $\frac{7}{6} < \frac{4}{3}$

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

4. $\frac{17}{6} > \frac{5}{4}$

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

6. $\frac{11}{9} < \frac{3}{2}$

7. $\frac{3}{2} > \frac{5}{4}$

8. $\frac{18}{8} > \frac{6}{5}$

9. $\frac{6}{4} < \frac{13}{7}$

10. $\frac{21}{9} > \frac{6}{4}$

11. $\frac{12}{8} > \frac{12}{9}$

12. $\frac{20}{8} > \frac{11}{9}$

13. $\frac{12}{7} < \frac{5}{2}$

14. $\frac{10}{6} = \frac{15}{9}$

15. $\frac{7}{6} < \frac{9}{4}$

16. $\frac{11}{4} > \frac{15}{8}$

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

18. $\frac{26}{9} > \frac{10}{9}$

19. $\frac{7}{3} > \frac{15}{7}$

20. $\frac{5}{2} > \frac{6}{4}$

21. $\frac{8}{3} < \frac{14}{5}$

22. $\frac{20}{9} < \frac{17}{7}$

23. $\frac{7}{3} > \frac{5}{4}$

24. $\frac{13}{5} > \frac{14}{9}$

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

26. $\frac{14}{5} > \frac{15}{9}$

27. $\frac{7}{6} < \frac{21}{9}$

28. $\frac{7}{3} = \frac{7}{3}$

29. $\frac{8}{3} < \frac{11}{4}$

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

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