

Comparing Improper Fractions (H)

Name: _____

Date: _____

Score: _____

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

1. $\frac{8}{5} \square \frac{7}{3}$

2. $\frac{11}{7} \square \frac{7}{3}$

3. $\frac{14}{8} \square \frac{21}{9}$

4. $\frac{12}{7} \square \frac{11}{4}$

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

6. $\frac{15}{6} \square \frac{22}{8}$

7. $\frac{8}{5} \square \frac{14}{5}$

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

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

10. $\frac{13}{8} \square \frac{3}{2}$

11. $\frac{19}{9} \square \frac{7}{4}$

12. $\frac{11}{5} \square \frac{10}{4}$

13. $\frac{18}{8} \square \frac{23}{9}$

14. $\frac{4}{3} \square \frac{19}{9}$

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

16. $\frac{26}{9} \square \frac{5}{2}$

17. $\frac{21}{9} \square \frac{7}{5}$

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

19. $\frac{16}{6} \square \frac{4}{3}$

20. $\frac{12}{8} \square \frac{10}{7}$

21. $\frac{20}{9} \square \frac{5}{2}$

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

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

24. $\frac{12}{5} \square \frac{9}{5}$

25. $\frac{11}{7} \square \frac{9}{6}$

26. $\frac{15}{8} \square \frac{8}{5}$

27. $\frac{16}{7} \square \frac{14}{8}$

28. $\frac{15}{7} \square \frac{24}{9}$

29. $\frac{23}{9} \square \frac{18}{8}$

30. $\frac{17}{6} \square \frac{11}{8}$

31. $\frac{7}{3} \square \frac{17}{9}$

32. $\frac{21}{8} \square \frac{26}{9}$

33. $\frac{6}{5} \square \frac{11}{6}$

34. $\frac{19}{8} \square \frac{13}{6}$

35. $\frac{13}{8} \square \frac{8}{7}$

36. $\frac{9}{8} \square \frac{18}{8}$

37. $\frac{4}{3} \square \frac{9}{4}$

38. $\frac{10}{9} \square \frac{16}{6}$

39. $\frac{4}{3} \square \frac{7}{3}$

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

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

42. $\frac{10}{6} \square \frac{11}{4}$

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

44. $\frac{7}{3} \square \frac{7}{5}$

45. $\frac{18}{7} \square \frac{20}{7}$

46. $\frac{14}{5} \square \frac{12}{8}$

47. $\frac{22}{9} \square \frac{7}{6}$

48. $\frac{10}{4} \square \frac{22}{8}$

49. $\frac{18}{8} \square \frac{15}{6}$

50. $\frac{7}{6} \square \frac{15}{7}$

Comparing Improper Fractions (H) Answers

Name: _____

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

1. $\frac{8}{5} < \frac{7}{3}$

2. $\frac{11}{7} < \frac{7}{3}$

3. $\frac{14}{8} < \frac{21}{9}$

4. $\frac{12}{7} < \frac{11}{4}$

5. $\frac{13}{7} > \frac{6}{4}$

6. $\frac{15}{6} < \frac{22}{8}$

7. $\frac{8}{5} < \frac{14}{5}$

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

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

10. $\frac{13}{8} > \frac{3}{2}$

11. $\frac{19}{9} > \frac{7}{4}$

12. $\frac{11}{5} < \frac{10}{4}$

13. $\frac{18}{8} < \frac{23}{9}$

14. $\frac{4}{3} < \frac{19}{9}$

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

16. $\frac{26}{9} > \frac{5}{2}$

17. $\frac{21}{9} > \frac{7}{5}$

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27. $\frac{16}{7} > \frac{14}{8}$

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