

Comparing Improper and Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

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

1. $\frac{5}{2} \square \frac{14}{6}$

2. $2\frac{4}{9} \square 2\frac{1}{3}$

3. $\frac{14}{5} \square \frac{11}{6}$

4. $1\frac{1}{9} \square \frac{3}{2}$

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

6. $1\frac{2}{3} \square \frac{7}{4}$

7. $\frac{13}{12} \square \frac{14}{9}$

8. $\frac{5}{2} \square 1\frac{1}{2}$

9. $1\frac{7}{8} \square 2\frac{2}{4}$

10. $1\frac{5}{10} \square 1\frac{1}{6}$

11. $\frac{3}{2} \square 1\frac{2}{5}$

12. $1\frac{1}{3} \square \frac{26}{9}$

13. $\frac{21}{12} \square 2\frac{3}{9}$

14. $\frac{5}{3} \square \frac{21}{9}$

15. $1\frac{2}{8} \square 1\frac{3}{5}$

16. $\frac{11}{9} \square \frac{21}{8}$

17. $\frac{8}{5} \square 1\frac{6}{12}$

18. $\frac{21}{10} \square 2\frac{1}{2}$

19. $\frac{20}{12} \square \frac{14}{6}$

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

21. $2\frac{1}{4} \square 2\frac{2}{5}$

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

23. $2\frac{2}{3} \square 2\frac{4}{9}$

24. $1\frac{4}{5} \square 2\frac{1}{2}$

25. $1\frac{8}{12} \square \frac{8}{3}$

26. $2\frac{4}{12} \square 2\frac{3}{8}$

27. $\frac{13}{12} \square 2\frac{1}{4}$

28. $\frac{10}{6} \square 1\frac{5}{9}$

29. $\frac{18}{10} \square \frac{7}{5}$

30. $2\frac{6}{12} \square \frac{15}{6}$

31. $2\frac{1}{2} \square 1\frac{1}{3}$

32. $\frac{22}{8} \square 1\frac{6}{12}$

33. $\frac{5}{4} \square \frac{8}{5}$

34. $\frac{22}{9} \square 2\frac{4}{8}$

35. $1\frac{1}{4} \square 2\frac{5}{9}$

36. $\frac{32}{12} \square 2\frac{9}{12}$

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

38. $\frac{14}{5} \square \frac{7}{3}$

39. $2\frac{5}{8} \square \frac{5}{3}$

40. $1\frac{5}{6} \square \frac{11}{5}$

41. $\frac{17}{9} \square \frac{15}{9}$

42. $\frac{28}{10} \square \frac{19}{10}$

43. $\frac{23}{10} \square \frac{21}{10}$

44. $2\frac{1}{8} \square 1\frac{2}{5}$

45. $1\frac{4}{5} \square \frac{11}{5}$

46. $\frac{6}{5} \square 2\frac{5}{12}$

47. $1\frac{5}{9} \square \frac{4}{3}$

48. $2\frac{2}{4} \square \frac{3}{2}$

49. $1\frac{1}{2} \square \frac{8}{3}$

50. $1\frac{2}{4} \square 2\frac{1}{12}$