

Comparing Improper and Mixed Fractions (F)

Name: _____

Date: _____

Score: _____

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

1. $\frac{14}{12} \square \frac{9}{4}$

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

3. $2\frac{7}{10} \square 2\frac{2}{12}$

4. $\frac{16}{12} \square \frac{21}{9}$

5. $\frac{23}{12} \square 1\frac{3}{6}$

6. $1\frac{8}{10} \square 1\frac{2}{3}$

7. $2\frac{7}{10} \square \frac{9}{8}$

8. $\frac{11}{6} \square \frac{12}{5}$

9. $1\frac{1}{2} \square 1\frac{9}{12}$

10. $1\frac{1}{4} \square 1\frac{2}{6}$

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

12. $2\frac{8}{12} \square 2\frac{8}{10}$

13. $1\frac{2}{3} \square \frac{15}{6}$

14. $2\frac{1}{2} \square 2\frac{3}{9}$

15. $1\frac{2}{4} \square \frac{7}{3}$

16. $\frac{30}{12} \square 1\frac{4}{12}$

17. $2\frac{6}{10} \square \frac{6}{4}$

18. $1\frac{2}{3} \square \frac{5}{2}$

19. $\frac{15}{6} \square 1\frac{6}{9}$

20. $\frac{3}{2} \square \frac{32}{12}$

21. $2\frac{2}{6} \square \frac{24}{9}$

22. $\frac{8}{6} \square 2\frac{4}{12}$

23. $\frac{20}{8} \square 2\frac{6}{12}$

24. $\frac{14}{8} \square 2\frac{8}{10}$

25. $\frac{6}{5} \square 2\frac{1}{4}$

26. $\frac{11}{4} \square \frac{15}{6}$

27. $2\frac{4}{6} \square \frac{8}{3}$

28. $1\frac{3}{12} \square 2\frac{2}{4}$

29. $\frac{12}{5} \square 2\frac{7}{10}$

30. $1\frac{2}{4} \square 1\frac{1}{2}$

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

32. $\frac{4}{3} \square 2\frac{7}{9}$

33. $2\frac{5}{6} \square 2\frac{7}{9}$

34. $2\frac{2}{3} \square 2\frac{7}{8}$

35. $\frac{27}{10} \square 1\frac{7}{9}$

36. $\frac{17}{10} \square \frac{5}{2}$

37. $1\frac{1}{9} \square 2\frac{1}{6}$

38. $\frac{23}{9} \square \frac{25}{10}$

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

40. $1\frac{1}{8} \square 1\frac{3}{8}$

41. $2\frac{4}{9} \square 1\frac{1}{2}$

42. $\frac{26}{12} \square \frac{15}{6}$

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

44. $\frac{23}{12} \square 1\frac{3}{5}$

45. $\frac{13}{6} \square 1\frac{5}{9}$

46. $2\frac{6}{8} \square \frac{18}{8}$

47. $2\frac{3}{5} \square \frac{12}{5}$

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

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

50. $1\frac{8}{9} \square 2\frac{4}{12}$