

Comparing Improper and Mixed Fractions (A)

Name: _____

Date: _____

Score: _____

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

1. $\frac{3}{2} \square \frac{17}{6}$

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

3. $2\frac{3}{6} \square \frac{23}{10}$

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

5. $1\frac{5}{12} \square \frac{7}{3}$

6. $2\frac{7}{12} \square 1\frac{1}{5}$

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

8. $\frac{26}{10} \square \frac{3}{2}$

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

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

11. $2\frac{1}{3} \square \frac{6}{5}$

12. $2\frac{7}{12} \square 1\frac{2}{6}$

13. $\frac{8}{3} \square 1\frac{2}{9}$

14. $1\frac{4}{8} \square \frac{10}{8}$

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

16. $2\frac{3}{12} \square 1\frac{7}{12}$

17. $\frac{16}{10} \square 1\frac{5}{12}$

18. $1\frac{3}{4} \square \frac{7}{3}$

19. $2\frac{2}{9} \square 1\frac{6}{8}$

20. $2\frac{4}{8} \square \frac{13}{12}$

21. $1\frac{1}{6} \square 1\frac{2}{5}$

22. $1\frac{1}{8} \square 2\frac{2}{12}$

23. $1\frac{1}{6} \square \frac{11}{4}$

24. $1\frac{4}{5} \square 2\frac{7}{12}$

25. $2\frac{3}{9} \square \frac{15}{8}$

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

27. $\frac{13}{10} \square \frac{6}{4}$

28. $\frac{17}{8} \square \frac{13}{10}$

29. $\frac{14}{9} \square \frac{6}{4}$

30. $2\frac{1}{4} \square 1\frac{2}{6}$

31. $1\frac{3}{4} \square \frac{9}{8}$

32. $\frac{6}{4} \square \frac{20}{9}$

33. $2\frac{1}{3} \square \frac{5}{2}$

34. $1\frac{2}{8} \square 1\frac{4}{5}$

35. $\frac{4}{3} \square \frac{14}{6}$

36. $2\frac{1}{5} \square 1\frac{5}{6}$

37. $1\frac{6}{12} \square 2\frac{3}{5}$

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

39. $2\frac{5}{8} \square \frac{7}{3}$

40. $1\frac{2}{8} \square \frac{10}{6}$

41. $2\frac{4}{9} \square 2\frac{4}{8}$

42. $\frac{4}{3} \square 1\frac{2}{8}$

43. $1\frac{1}{2} \square 2\frac{2}{10}$

44. $1\frac{2}{9} \square \frac{33}{12}$

45. $1\frac{1}{3} \square \frac{17}{9}$

46. $\frac{24}{9} \square \frac{21}{8}$

47. $2\frac{11}{12} \square 2\frac{1}{6}$

48. $1\frac{1}{4} \square \frac{16}{9}$

49. $2\frac{4}{12} \square 2\frac{6}{8}$

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