

Comparing Improper and Mixed Fractions (I)

Name: _____

Date: _____

Score: _____

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

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

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

3. $\frac{17}{6}$ $\frac{21}{9}$

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

5. $\frac{10}{7}$ $2\frac{2}{4}$

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

7. $\frac{10}{7}$ $\frac{7}{4}$

8. $\frac{6}{4}$ $\frac{8}{3}$

9. $1\frac{1}{4}$ $1\frac{3}{6}$

10. $\frac{10}{4}$ $\frac{7}{3}$

11. $1\frac{2}{3}$ $2\frac{8}{9}$

12. $\frac{14}{5}$ $\frac{19}{8}$

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

14. $1\frac{2}{5}$ $\frac{19}{7}$

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

16. $\frac{9}{4}$ $\frac{22}{9}$

17. $1\frac{1}{5}$ $1\frac{1}{2}$

18. $\frac{19}{7}$ $1\frac{1}{8}$

19. $1\frac{3}{6}$ $2\frac{1}{4}$

20. $2\frac{1}{4}$ $1\frac{3}{5}$

21. $\frac{4}{3}$ $\frac{10}{7}$

22. $1\frac{3}{4}$ $\frac{6}{5}$

23. $2\frac{5}{8}$ $1\frac{2}{8}$

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

25. $2\frac{3}{9}$ $2\frac{1}{5}$

26. $1\frac{5}{7}$ $\frac{16}{6}$

27. $1\frac{7}{8}$ $\frac{20}{7}$

28. $1\frac{1}{3}$ $2\frac{4}{6}$

29. $1\frac{1}{2}$ $\frac{24}{9}$

30. $1\frac{1}{3}$ $2\frac{2}{4}$

31. $\frac{18}{8}$ $1\frac{1}{3}$

32. $\frac{5}{2}$ $\frac{22}{9}$

33. $2\frac{4}{6}$ $\frac{14}{6}$

34. $1\frac{3}{5}$ $1\frac{4}{7}$

35. $1\frac{4}{9}$ $\frac{9}{6}$

36. $2\frac{1}{2}$ $1\frac{1}{2}$

37. $1\frac{2}{6}$ $2\frac{3}{4}$

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

39. $1\frac{4}{7}$ $1\frac{1}{2}$

40. $\frac{13}{6}$ $2\frac{4}{5}$

41. $1\frac{1}{2}$ $\frac{11}{9}$

42. $\frac{7}{3}$ $\frac{12}{9}$

43. $\frac{14}{6}$ $\frac{9}{4}$

44. $\frac{5}{2}$ $2\frac{4}{8}$

45. $2\frac{1}{2}$ $1\frac{7}{9}$

46. $\frac{14}{6}$ $1\frac{1}{5}$

47. $1\frac{1}{2}$ $\frac{13}{7}$

48. $\frac{14}{8}$ $2\frac{1}{3}$

49. $\frac{7}{3}$ $1\frac{1}{6}$

50. $1\frac{1}{3}$ $\frac{11}{5}$