

Comparing Proper Fractions (F)

Name: _____

Date: _____

Score: _____

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

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

2. $\frac{3}{4} \square \frac{3}{10}$

3. $\frac{1}{10} \square \frac{5}{9}$

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

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

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

7. $\frac{2}{3} \square \frac{5}{9}$

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

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

10. $\frac{2}{6} \square \frac{3}{12}$

11. $\frac{1}{10} \square \frac{3}{6}$

12. $\frac{3}{4} \square \frac{4}{6}$

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

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

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

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

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

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

19. $\frac{2}{5} \square \frac{10}{12}$

20. $\frac{10}{12} \square \frac{1}{9}$

21. $\frac{1}{10} \square \frac{2}{8}$

22. $\frac{7}{9} \square \frac{7}{12}$

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

24. $\frac{3}{6} \square \frac{2}{9}$

25. $\frac{1}{4} \square \frac{1}{8}$

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

27. $\frac{2}{6} \square \frac{4}{5}$

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

29. $\frac{2}{6} \square \frac{8}{9}$

30. $\frac{2}{9} \square \frac{2}{3}$

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

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

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

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

35. $\frac{1}{3} \square \frac{3}{9}$

36. $\frac{1}{5} \square \frac{8}{9}$

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

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

39. $\frac{2}{9} \square \frac{1}{10}$

40. $\frac{6}{8} \square \frac{4}{6}$

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

42. $\frac{4}{12} \square \frac{1}{4}$

43. $\frac{7}{12} \square \frac{5}{8}$

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

45. $\frac{8}{9} \square \frac{4}{12}$

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

47. $\frac{5}{8} \square \frac{1}{4}$

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

49. $\frac{8}{9} \square \frac{5}{12}$

50. $\frac{5}{12} \square \frac{1}{6}$