

Comparing Proper Fractions (F)

Name: _____

Date: _____

Score: _____

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

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

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

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

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

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

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

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

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

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

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

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

12. $\frac{1}{5} \square \frac{4}{5}$

13. $\frac{1}{4} \square \frac{1}{3}$

14. $\frac{5}{6} \square \frac{3}{8}$

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

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

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

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

19. $\frac{3}{4} \square \frac{3}{4}$

20. $\frac{2}{4} \square \frac{5}{8}$

21. $\frac{3}{4} \square \frac{2}{6}$

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

23. $\frac{4}{6} \square \frac{7}{8}$

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

25. $\frac{6}{8} \square \frac{8}{9}$

26. $\frac{4}{8} \square \frac{2}{6}$

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

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

29. $\frac{2}{6} \square \frac{2}{3}$

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

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

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

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

34. $\frac{2}{6} \square \frac{1}{6}$

35. $\frac{3}{6} \square \frac{6}{9}$

36. $\frac{3}{5} \square \frac{4}{8}$

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

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

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

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

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

42. $\frac{2}{6} \square \frac{3}{8}$

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

44. $\frac{4}{8} \square \frac{3}{5}$

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

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

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

48. $\frac{5}{6} \square \frac{5}{9}$

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

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

Comparing Proper Fractions (F) Answers

Name: _____

Date: _____

Score: _____

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

1. $\frac{3}{5} > \frac{1}{4}$

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

3. $\frac{2}{3} < \frac{7}{8}$

4. $\frac{2}{6} > \frac{2}{8}$

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

6. $\frac{5}{6} > \frac{4}{6}$

7. $\frac{1}{4} < \frac{8}{9}$

8. $\frac{1}{2} = \frac{2}{4}$

9. $\frac{1}{8} < \frac{5}{9}$

10. $\frac{1}{2} < \frac{6}{9}$

11. $\frac{3}{5} < \frac{5}{6}$

12. $\frac{1}{5} < \frac{4}{5}$

13. $\frac{1}{4} < \frac{1}{3}$

14. $\frac{5}{6} > \frac{3}{8}$

15. $\frac{1}{3} < \frac{5}{8}$

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

17. $\frac{7}{9} > \frac{2}{3}$

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

19. $\frac{3}{4} = \frac{3}{4}$

20. $\frac{2}{4} < \frac{5}{8}$

21. $\frac{3}{4} > \frac{2}{6}$

22. $\frac{1}{2} > \frac{2}{9}$

23. $\frac{4}{6} < \frac{7}{8}$

24. $\frac{1}{5} < \frac{1}{2}$

25. $\frac{6}{8} < \frac{8}{9}$

26. $\frac{4}{8} > \frac{2}{6}$

27. $\frac{2}{3} > \frac{1}{3}$

28. $\frac{1}{3} > \frac{2}{8}$

29. $\frac{2}{6} < \frac{2}{3}$

30. $\frac{4}{8} > \frac{1}{8}$

31. $\frac{1}{4} < \frac{1}{2}$

32. $\frac{4}{5} > \frac{3}{9}$

33. $\frac{1}{2} > \frac{2}{5}$

34. $\frac{2}{6} > \frac{1}{6}$

35. $\frac{3}{6} < \frac{6}{9}$

36. $\frac{3}{5} > \frac{4}{8}$

37. $\frac{1}{5} < \frac{2}{4}$

38. $\frac{1}{4} < \frac{4}{8}$

39. $\frac{1}{9} < \frac{4}{5}$

40. $\frac{2}{4} = \frac{1}{2}$

41. $\frac{2}{4} > \frac{2}{5}$

42. $\frac{2}{6} < \frac{3}{8}$

43. $\frac{1}{2} > \frac{1}{5}$

44. $\frac{4}{8} < \frac{3}{5}$

45. $\frac{2}{3} > \frac{2}{4}$

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

47. $\frac{1}{2} > \frac{1}{6}$

48. $\frac{5}{6} > \frac{5}{9}$

49. $\frac{1}{2} > \frac{3}{9}$

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