

Comparing Proper Fractions (B)

Name: _____

Date: _____

Score: _____

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

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

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

3. $\frac{10}{12} \square \frac{1}{3}$

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

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

6. $\frac{3}{4} \square \frac{9}{10}$

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

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

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

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

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

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

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

14. $\frac{1}{12} \square \frac{10}{12}$

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

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

17. $\frac{6}{8} \square \frac{1}{2}$

18. $\frac{5}{8} \square \frac{2}{3}$

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

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

21. $\frac{1}{3} \square \frac{4}{6}$

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

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

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

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

26. $\frac{2}{6} \square \frac{5}{8}$

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

28. $\frac{3}{8} \square \frac{3}{4}$

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

30. $\frac{3}{8} \square \frac{4}{8}$

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

32. $\frac{2}{5} \square \frac{2}{3}$

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

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

35. $\frac{2}{3} \square \frac{8}{9}$

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

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

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

39. $\frac{3}{6} \square \frac{1}{8}$

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

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

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

43. $\frac{2}{10} \square \frac{1}{3}$

44. $\frac{1}{4} \square \frac{3}{10}$

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

46. $\frac{7}{10} \square \frac{1}{2}$

47. $\frac{7}{8} \square \frac{8}{12}$

48. $\frac{4}{8} \square \frac{1}{3}$

49. $\frac{6}{9} \square \frac{5}{10}$

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

Comparing Proper Fractions (B) Answers

Name: _____

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

1. $\frac{6}{10} > \frac{1}{2}$

2. $\frac{3}{10} < \frac{6}{10}$

3. $\frac{10}{12} > \frac{1}{3}$

4. $\frac{4}{5} > \frac{2}{3}$

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

6. $\frac{3}{4} < \frac{9}{10}$

7. $\frac{2}{6} < \frac{2}{5}$

8. $\frac{2}{5} < \frac{7}{9}$

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

10. $\frac{1}{8} < \frac{1}{3}$

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

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

13. $\frac{4}{9} < \frac{1}{2}$

14. $\frac{1}{12} < \frac{10}{12}$

15. $\frac{5}{6} > \frac{9}{12}$

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

17. $\frac{6}{8} > \frac{1}{2}$

18. $\frac{5}{8} < \frac{2}{3}$

19. $\frac{2}{10} < \frac{2}{3}$

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

21. $\frac{1}{3} < \frac{4}{6}$

22. $\frac{2}{6} < \frac{3}{4}$

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

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

25. $\frac{6}{10} > \frac{1}{3}$

26. $\frac{2}{6} < \frac{5}{8}$

27. $\frac{4}{12} > \frac{1}{12}$

28. $\frac{3}{8} < \frac{3}{4}$

29. $\frac{2}{3} > \frac{3}{9}$

30. $\frac{3}{8} < \frac{4}{8}$

31. $\frac{7}{9} > \frac{1}{4}$

32. $\frac{2}{5} < \frac{2}{3}$

33. $\frac{6}{8} > \frac{2}{9}$

34. $\frac{3}{9} = \frac{1}{3}$

35. $\frac{2}{3} < \frac{8}{9}$

36. $\frac{4}{12} < \frac{4}{6}$

37. $\frac{1}{2} > \frac{1}{12}$

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

39. $\frac{3}{6} > \frac{1}{8}$

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

41. $\frac{1}{3} > \frac{1}{9}$

42. $\frac{4}{10} > \frac{2}{6}$

43. $\frac{2}{10} < \frac{1}{3}$

44. $\frac{1}{4} < \frac{3}{10}$

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

46. $\frac{7}{10} > \frac{1}{2}$

47. $\frac{7}{8} > \frac{8}{12}$

48. $\frac{4}{8} > \frac{1}{3}$

49. $\frac{6}{9} > \frac{5}{10}$

50. $\frac{1}{9} < \frac{1}{3}$