

Comparing Proper Fractions (I)

Name: _____

Date: _____

Score: _____

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

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

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

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

4. $\frac{4}{5} \square \frac{10}{12}$

5. $\frac{7}{10} \square \frac{1}{3}$

6. $\frac{9}{10} \square \frac{8}{12}$

7. $\frac{7}{10} \square \frac{5}{12}$

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

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

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

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

12. $\frac{3}{6} \square \frac{5}{12}$

13. $\frac{2}{10} \square \frac{7}{9}$

14. $\frac{1}{4} \square \frac{6}{8}$

15. $\frac{3}{9} \square \frac{6}{8}$

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

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

18. $\frac{1}{5} \square \frac{5}{10}$

19. $\frac{7}{10} \square \frac{4}{6}$

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

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

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

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

24. $\frac{5}{10} \square \frac{4}{6}$

25. $\frac{2}{9} \square \frac{4}{9}$

26. $\frac{3}{5} \square \frac{3}{8}$

27. $\frac{5}{10} \square \frac{1}{2}$

28. $\frac{3}{4} \square \frac{7}{9}$

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

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

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

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

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

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

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

36. $\frac{1}{3} \square \frac{6}{12}$

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

38. $\frac{4}{9} \square \frac{7}{9}$

39. $\frac{3}{6} \square \frac{7}{12}$

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

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

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

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

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

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

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

47. $\frac{1}{6} \square \frac{1}{3}$

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

49. $\frac{2}{12} \square \frac{1}{3}$

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

Comparing Proper Fractions (I) Answers

Name: _____

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

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

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

3. $\frac{3}{5} > \frac{1}{6}$

4. $\frac{4}{5} < \frac{10}{12}$

5. $\frac{7}{10} > \frac{1}{3}$

6. $\frac{9}{10} > \frac{8}{12}$

7. $\frac{7}{10} > \frac{5}{12}$

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

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

10. $\frac{4}{10} < \frac{1}{2}$

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

12. $\frac{3}{6} > \frac{5}{12}$

13. $\frac{2}{10} < \frac{7}{9}$

14. $\frac{1}{4} < \frac{6}{8}$

15. $\frac{3}{9} < \frac{6}{8}$

16. $\frac{2}{9} > \frac{1}{5}$

17. $\frac{2}{8} < \frac{1}{2}$

18. $\frac{1}{5} < \frac{5}{10}$

19. $\frac{7}{10} > \frac{4}{6}$

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

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

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

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

24. $\frac{5}{10} < \frac{4}{6}$

25. $\frac{2}{9} < \frac{4}{9}$

26. $\frac{3}{5} > \frac{3}{8}$

27. $\frac{5}{10} = \frac{1}{2}$

28. $\frac{3}{4} < \frac{7}{9}$

29. $\frac{2}{3} = \frac{2}{3}$

30. $\frac{5}{10} > \frac{1}{3}$

31. $\frac{4}{6} > \frac{1}{2}$

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

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

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

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

36. $\frac{1}{3} < \frac{6}{12}$

37. $\frac{1}{4} < \frac{5}{8}$

38. $\frac{4}{9} < \frac{7}{9}$

39. $\frac{3}{6} < \frac{7}{12}$

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

41. $\frac{1}{2} < \frac{8}{9}$

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

43. $\frac{5}{8} > \frac{1}{4}$

44. $\frac{5}{12} > \frac{1}{4}$

45. $\frac{2}{10} < \frac{3}{4}$

46. $\frac{2}{3} < \frac{3}{4}$

47. $\frac{1}{6} < \frac{1}{3}$

48. $\frac{4}{6} > \frac{2}{5}$

49. $\frac{2}{12} < \frac{1}{3}$

50. $\frac{1}{5} < \frac{9}{10}$