

Comparing Proper Fractions (H)

Name: _____

Date: _____

Score: _____

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

1. $\frac{2}{4} \square \frac{7}{10}$

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

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

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

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

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

7. $\frac{3}{9} \square \frac{8}{12}$

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

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

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

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

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

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

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

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

16. $\frac{1}{5} \square \frac{11}{12}$

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

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

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

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

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

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

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

24. $\frac{5}{6} \square \frac{1}{2}$

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

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

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

28. $\frac{4}{10} \square \frac{3}{5}$

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

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

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

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

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

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

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

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

37. $\frac{9}{12} \square \frac{3}{6}$

38. $\frac{7}{8} \square \frac{1}{3}$

39. $\frac{2}{6} \square \frac{2}{6}$

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

41. $\frac{3}{12} \square \frac{7}{12}$

42. $\frac{7}{9} \square \frac{9}{10}$

43. $\frac{6}{10} \square \frac{7}{8}$

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

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

46. $\frac{8}{12} \square \frac{8}{9}$

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

48. $\frac{4}{6} \square \frac{1}{5}$

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

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

Comparing Proper Fractions (H) Answers

Name: _____

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

1. $\frac{2}{4} < \frac{7}{10}$

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

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

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

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

6. $\frac{8}{10} > \frac{1}{8}$

7. $\frac{3}{9} < \frac{8}{12}$

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

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

10. $\frac{6}{8} > \frac{3}{9}$

11. $\frac{2}{6} < \frac{6}{8}$

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

13. $\frac{3}{4} < \frac{4}{5}$

14. $\frac{4}{10} < \frac{3}{4}$

15. $\frac{3}{12} < \frac{3}{5}$

16. $\frac{1}{5} < \frac{11}{12}$

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

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

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

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

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

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

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

24. $\frac{5}{6} > \frac{1}{2}$

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

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

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

28. $\frac{4}{10} < \frac{3}{5}$

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

30. $\frac{2}{6} < \frac{1}{2}$

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

32. $\frac{2}{8} > \frac{1}{5}$

33. $\frac{1}{2} = \frac{3}{6}$

34. $\frac{2}{3} > \frac{2}{6}$

35. $\frac{2}{4} > \frac{1}{4}$

36. $\frac{5}{8} > \frac{1}{2}$

37. $\frac{9}{12} > \frac{3}{6}$

38. $\frac{7}{8} > \frac{1}{3}$

39. $\frac{2}{6} = \frac{2}{6}$

40. $\frac{3}{9} > \frac{1}{5}$

41. $\frac{3}{12} < \frac{7}{12}$

42. $\frac{7}{9} < \frac{9}{10}$

43. $\frac{6}{10} < \frac{7}{8}$

44. $\frac{1}{2} > \frac{1}{4}$

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

46. $\frac{8}{12} < \frac{8}{9}$

47. $\frac{2}{3} > \frac{3}{10}$

48. $\frac{4}{6} > \frac{1}{5}$

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

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