

Comparing Proper and Improper Fractions (C)

Name: _____

Date: _____

Score: _____

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

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

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

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

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

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

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

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

8. $\frac{7}{4} \square \frac{2}{4}$

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

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

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

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

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

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

15. $\frac{10}{6} \square \frac{8}{5}$

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

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

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

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

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

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

22. $\frac{6}{4} \square \frac{7}{6}$

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

24. $\frac{5}{3} \square \frac{9}{5}$

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

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

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

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

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

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

31. $\frac{6}{5} \square \frac{4}{3}$

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

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

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

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

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

37. $\frac{6}{5} \square \frac{3}{2}$

38. $\frac{7}{4} \square \frac{5}{4}$

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

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

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

42. $\frac{5}{3} \square \frac{4}{6}$

43. $\frac{4}{3} \square \frac{7}{5}$

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

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

46. $\frac{6}{4} \square \frac{9}{5}$

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

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

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

50. $\frac{7}{6} \square \frac{9}{6}$

Comparing Proper and Improper Fractions (C) Answers

Name: _____

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

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

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

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

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

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

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

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

8. $\frac{7}{4} > \frac{2}{4}$

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

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

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

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

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

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

15. $\frac{10}{6} > \frac{8}{5}$

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

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

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

19. $\frac{3}{2} > \frac{7}{5}$

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

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

22. $\frac{6}{4} > \frac{7}{6}$

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

24. $\frac{5}{3} < \frac{9}{5}$

25. $\frac{7}{5} > \frac{2}{5}$

26. $\frac{1}{3} < \frac{2}{4}$

27. $\frac{4}{6} = \frac{2}{3}$

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

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

30. $\frac{4}{3} > \frac{4}{6}$

31. $\frac{6}{5} < \frac{4}{3}$

32. $\frac{1}{2} < \frac{8}{6}$

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

34. $\frac{1}{3} < \frac{9}{6}$

35. $\frac{1}{2} < \frac{3}{5}$

36. $\frac{3}{4} < \frac{9}{5}$

37. $\frac{6}{5} < \frac{3}{2}$

38. $\frac{7}{4} > \frac{5}{4}$

39. $\frac{7}{6} > \frac{1}{2}$

40. $\frac{7}{4} > \frac{1}{2}$

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

42. $\frac{5}{3} > \frac{4}{6}$

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

46. $\frac{6}{4} < \frac{9}{5}$

47. $\frac{3}{2} = \frac{6}{4}$

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50. $\frac{7}{6} < \frac{9}{6}$