

Comparing Proper, Improper and Mixed Fractions (C)

Name: _____

Date: _____

Score: _____

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

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

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

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

4. $\frac{2}{5} \square \frac{13}{9}$

5. $1\frac{2}{3} \square \frac{4}{3}$

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

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

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

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

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

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

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

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

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

15. $\frac{4}{9} \square \frac{1}{6}$

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

17. $1\frac{1}{8} \square \frac{3}{9}$

18. $\frac{11}{9} \square \frac{15}{9}$

19. $1\frac{4}{5} \square \frac{4}{6}$

20. $1\frac{3}{5} \square \frac{9}{5}$

21. $\frac{4}{8} \square \frac{2}{3}$

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

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

24. $\frac{11}{8} \square \frac{17}{9}$

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

26. $1\frac{2}{8} \square \frac{2}{4}$

27. $1\frac{5}{8} \square \frac{5}{3}$

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

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

30. $1\frac{1}{4} \square 1\frac{2}{3}$

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

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

33. $1\frac{7}{8} \square \frac{4}{3}$

34. $\frac{3}{9} \square \frac{1}{4}$

35. $\frac{7}{9} \square \frac{6}{5}$

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

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

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

39. $\frac{1}{4} \square \frac{12}{8}$

40. $1\frac{3}{8} \square \frac{3}{5}$

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

42. $1\frac{1}{3} \square \frac{13}{9}$

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

44. $1\frac{1}{9} \square \frac{6}{5}$

45. $\frac{1}{3} \square \frac{7}{6}$

46. $\frac{5}{9} \square 1\frac{5}{6}$

47. $1\frac{2}{3} \square \frac{2}{6}$

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

49. $\frac{7}{8} \square \frac{3}{4}$

50. $\frac{2}{9} \square \frac{6}{5}$

Comparing Proper, Improper and Mixed Fractions (C) Answers

Name: _____

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

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

2. $\frac{8}{5} > 1\frac{5}{9}$

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

4. $\frac{2}{5} < \frac{13}{9}$

5. $1\frac{2}{3} > \frac{4}{3}$

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

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

8. $\frac{6}{5} < 1\frac{2}{5}$

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

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

11. $\frac{1}{2} < \frac{4}{6}$

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

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

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

15. $\frac{4}{9} > \frac{1}{6}$

16. $\frac{2}{5} = \frac{2}{5}$

17. $1\frac{1}{8} > \frac{3}{9}$

18. $\frac{11}{9} < \frac{15}{9}$

19. $1\frac{4}{5} > \frac{4}{6}$

20. $1\frac{3}{5} < \frac{9}{5}$

21. $\frac{4}{8} < \frac{2}{3}$

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

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

24. $\frac{11}{8} < \frac{17}{9}$

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

26. $1\frac{2}{8} > \frac{2}{4}$

27. $1\frac{5}{8} < \frac{5}{3}$

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

29. $\frac{5}{6} > \frac{2}{6}$

30. $1\frac{1}{4} < 1\frac{2}{3}$

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

32. $\frac{4}{6} > \frac{3}{9}$

33. $1\frac{7}{8} > \frac{4}{3}$

34. $\frac{3}{9} > \frac{1}{4}$

35. $\frac{7}{9} < \frac{6}{5}$

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

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

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

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50. $\frac{2}{9} < \frac{6}{5}$