

Comparing Proper, Improper and Mixed Fractions (C)

Name: _____

Date: _____

Score: _____

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

1. $1\frac{3}{9} \square \frac{2}{4}$

2. $\frac{15}{12} \square \frac{15}{12}$

3. $\frac{1}{2} \square 1\frac{7}{8}$

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

5. $\frac{12}{8} \square \frac{5}{6}$

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

7. $\frac{15}{8} \square \frac{1}{3}$

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

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

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

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

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

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

14. $2 \square \frac{3}{10}$

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

16. $1\frac{6}{8} \square \frac{2}{8}$

17. $1\frac{7}{12} \square \frac{2}{9}$

18. $1\frac{3}{12} \square 1\frac{3}{6}$

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

20. $\frac{5}{3} \square \frac{7}{5}$

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

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

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

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

25. $\frac{1}{2} \square 1\frac{8}{10}$

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

27. $1\frac{7}{9} \square \frac{7}{10}$

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

29. $1\frac{5}{12} \square \frac{7}{5}$

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

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

32. $1\frac{7}{10} \square 1\frac{1}{4}$

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

34. $\frac{5}{6} \square \frac{19}{12}$

35. $\frac{4}{6} \square \frac{4}{8}$

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

37. $\frac{7}{9} \square \frac{4}{5}$

38. $\frac{5}{12} \square \frac{11}{10}$

39. $2 \square \frac{2}{4}$

40. $\frac{16}{9} \square 1\frac{3}{6}$

41. $1\frac{3}{10} \square \frac{2}{4}$

42. $1\frac{1}{3} \square 1\frac{2}{8}$

43. $\frac{7}{10} \square \frac{1}{8}$

44. $\frac{11}{8} \square \frac{22}{12}$

45. $\frac{4}{9} \square \frac{6}{12}$

46. $\frac{16}{12} \square 1\frac{1}{2}$

47. $1\frac{3}{8} \square \frac{14}{12}$

48. $\frac{1}{2} \square \frac{12}{10}$

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

50. $\frac{4}{10} \square 1\frac{3}{9}$

Comparing Proper, Improper and Mixed Fractions (C) Answers

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

1. $1\frac{3}{9} > \frac{2}{4}$

2. $\frac{15}{12} = \frac{15}{12}$

3. $\frac{1}{2} < 1\frac{7}{8}$

4. $\frac{6}{12} < \frac{5}{9}$

5. $\frac{12}{8} > \frac{5}{6}$

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

7. $\frac{15}{8} > \frac{1}{3}$

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

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

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

11. $\frac{1}{4} < \frac{3}{8}$

12. $\frac{7}{4} > \frac{1}{4}$

13. $\frac{10}{8} > \frac{3}{8}$

14. $\frac{2}{5} > \frac{3}{10}$

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

16. $1\frac{6}{8} > \frac{2}{8}$

17. $1\frac{7}{12} > \frac{2}{9}$

18. $1\frac{3}{12} < 1\frac{3}{6}$

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

20. $\frac{5}{3} > \frac{7}{5}$

21. $\frac{1}{2} = \frac{4}{8}$

22. $\frac{3}{2} > \frac{2}{12}$

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

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

25. $\frac{1}{2} < 1\frac{8}{10}$

26. $\frac{5}{9} > \frac{1}{6}$

27. $1\frac{7}{9} > \frac{7}{10}$

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

29. $1\frac{5}{12} > \frac{7}{5}$

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

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

32. $1\frac{7}{10} > 1\frac{1}{4}$

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

34. $\frac{5}{6} < \frac{19}{12}$

35. $\frac{4}{6} > \frac{4}{8}$

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

37. $\frac{7}{9} < \frac{4}{5}$

38. $\frac{5}{12} < \frac{11}{10}$

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41. $1\frac{3}{10} > \frac{2}{4}$

42. $1\frac{1}{3} > 1\frac{2}{8}$

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44. $\frac{11}{8} < \frac{22}{12}$

45. $\frac{4}{9} < \frac{6}{12}$

46. $\frac{16}{12} < 1\frac{1}{2}$

47. $1\frac{3}{8} > \frac{14}{12}$

48. $\frac{1}{2} < \frac{12}{10}$

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

50. $\frac{4}{10} < 1\frac{3}{9}$