

# Comparing Proper, Improper and Mixed Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

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

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

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

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

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

6.  $\frac{5}{7} \square \frac{11}{8}$

7.  $\frac{1}{6} \square \frac{12}{7}$

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

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

10.  $\frac{3}{8} \square \frac{4}{6}$

11.  $\frac{7}{9} \square 1\frac{1}{3}$

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

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

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

15.  $1\frac{1}{2} \square 1\frac{1}{9}$

16.  $\frac{7}{6} \square \frac{13}{9}$

17.  $\frac{7}{8} \square \frac{1}{6}$

18.  $\frac{11}{7} \square \frac{3}{2}$

19.  $\frac{1}{6} \square \frac{11}{9}$

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

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

22.  $\frac{4}{8} \square \frac{7}{5}$

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

24.  $1\frac{2}{3} \square \frac{5}{3}$

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

26.  $\frac{7}{9} \square \frac{1}{6}$

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

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

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

30.  $1\frac{3}{8} \square \frac{3}{6}$

31.  $1\frac{7}{8} \square 1\frac{1}{3}$

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

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

34.  $\frac{2}{5} \square 1\frac{4}{7}$

35.  $1\frac{3}{4} \square \frac{1}{2}$

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

37.  $\frac{1}{3} \square \frac{8}{6}$

38.  $\frac{7}{9} \square \frac{8}{7}$

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

40.  $\frac{12}{9} \square \frac{2}{4}$

41.  $1\frac{3}{6} \square \frac{10}{6}$

42.  $\frac{5}{8} \square \frac{2}{4}$

43.  $1\frac{5}{9} \square 1\frac{1}{9}$

44.  $\frac{4}{9} \square \frac{8}{5}$

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

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

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

48.  $1\frac{4}{6} \square \frac{2}{7}$

49.  $\frac{14}{8} \square \frac{4}{7}$

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

# Comparing Proper, Improper and Mixed Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

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

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

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

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

4.  $\frac{3}{2} = 1\frac{1}{2}$

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

6.  $\frac{5}{7} < \frac{11}{8}$

7.  $\frac{1}{6} < \frac{12}{7}$

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

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

10.  $\frac{3}{8} < \frac{4}{6}$

11.  $\frac{7}{9} < 1\frac{1}{3}$

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

13.  $\frac{3}{5} > \frac{4}{7}$

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15.  $1\frac{1}{2} > 1\frac{1}{9}$

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18.  $\frac{11}{7} > \frac{3}{2}$

19.  $\frac{1}{6} < \frac{11}{9}$

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

21.  $\frac{4}{8} < \frac{5}{3}$

22.  $\frac{4}{8} < \frac{7}{5}$

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

24.  $1\frac{2}{3} = \frac{5}{3}$

25.  $\frac{5}{9} < 1\frac{6}{9}$

26.  $\frac{7}{9} > \frac{1}{6}$

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

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