

# Comparing Proper and Improper Fractions (C)

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

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

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

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

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

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

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

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

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

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

7.  $\frac{13}{8} \square \frac{3}{2}$

8.  $\frac{9}{6} \square \frac{2}{6}$

9.  $\frac{3}{8} \square \frac{13}{9}$

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

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

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

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

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

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

16.  $\frac{15}{9} \square \frac{4}{3}$

17.  $\frac{7}{4} \square \frac{4}{3}$

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

19.  $\frac{8}{6} \square \frac{2}{3}$

20.  $\frac{9}{5} \square \frac{11}{8}$

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

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

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

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

25.  $\frac{14}{8} \square \frac{4}{6}$

26.  $\frac{7}{9} \square \frac{1}{2}$

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

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

29.  $\frac{13}{9} \square \frac{6}{5}$

30.  $\frac{11}{8} \square \frac{12}{9}$

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

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

33.  $\frac{6}{4} \square \frac{2}{4}$

34.  $\frac{15}{9} \square \frac{10}{9}$

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

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

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

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

39.  $\frac{7}{8} \square \frac{1}{4}$

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

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

42.  $\frac{14}{8} \square \frac{15}{9}$

43.  $\frac{1}{4} \square \frac{1}{8}$

44.  $\frac{7}{5} \square \frac{3}{8}$

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

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

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

48.  $\frac{2}{3} \square \frac{7}{6}$

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

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

# Comparing Proper and Improper Fractions (C) Answers

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

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

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

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

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

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

3.  $\frac{1}{3} < \frac{7}{4}$

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

5.  $\frac{9}{5} > \frac{2}{6}$

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

7.  $\frac{13}{8} > \frac{3}{2}$

8.  $\frac{9}{6} > \frac{2}{6}$

9.  $\frac{3}{8} < \frac{13}{9}$

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

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

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

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

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

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20.  $\frac{9}{5} > \frac{11}{8}$

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

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

23.  $\frac{2}{4} > \frac{3}{8}$

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

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

48.  $\frac{2}{3} < \frac{7}{6}$

49.  $\frac{1}{2} < \frac{9}{5}$

50.  $\frac{9}{8} > \frac{7}{8}$