

# Comparing Proper and Improper Fractions (D)

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

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

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

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

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

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

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

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

5.  $\frac{6}{5} \square \frac{1}{3}$

6.  $\frac{10}{8} \square \frac{12}{8}$

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

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

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

10.  $\frac{12}{8} \square \frac{1}{2}$

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

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

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

14.  $\frac{2}{4} \square \frac{6}{9}$

15.  $\frac{17}{9} \square \frac{10}{6}$

16.  $\frac{12}{8} \square \frac{1}{3}$

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

18.  $\frac{12}{9} \square \frac{12}{9}$

19.  $\frac{5}{4} \square \frac{11}{6}$

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

21.  $\frac{8}{6} \square \frac{5}{3}$

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

23.  $\frac{10}{9} \square \frac{4}{8}$

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

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

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

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

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

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

30.  $\frac{10}{9} \square \frac{2}{4}$

31.  $\frac{7}{9} \square \frac{7}{4}$

32.  $\frac{1}{4} \square \frac{17}{9}$

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

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

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

36.  $\frac{7}{4} \square \frac{6}{9}$

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

38.  $\frac{10}{9} \square \frac{1}{2}$

39.  $\frac{1}{4} \square \frac{6}{8}$

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

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

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

43.  $\frac{7}{4} \square \frac{11}{8}$

44.  $\frac{1}{3} \square \frac{6}{5}$

45.  $\frac{13}{8} \square \frac{1}{3}$

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

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

48.  $\frac{14}{9} \square \frac{1}{6}$

49.  $\frac{3}{4} \square \frac{8}{9}$

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

# Comparing Proper and Improper Fractions (D) Answers

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

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

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

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

1.  $\frac{4}{3} < \frac{7}{5}$

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

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

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

5.  $\frac{6}{5} > \frac{1}{3}$

6.  $\frac{10}{8} < \frac{12}{8}$

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

8.  $\frac{1}{3} > \frac{1}{6}$

9.  $\frac{3}{5} < \frac{7}{4}$

10.  $\frac{12}{8} > \frac{1}{2}$

11.  $\frac{2}{3} < \frac{8}{5}$

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

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

14.  $\frac{2}{4} < \frac{6}{9}$

15.  $\frac{17}{9} > \frac{10}{6}$

16.  $\frac{12}{8} > \frac{1}{3}$

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

18.  $\frac{12}{9} = \frac{12}{9}$

19.  $\frac{5}{4} < \frac{11}{6}$

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

21.  $\frac{8}{6} < \frac{5}{3}$

22.  $\frac{3}{8} > \frac{1}{5}$

23.  $\frac{10}{9} > \frac{4}{8}$

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

25.  $\frac{3}{4} > \frac{1}{3}$

26.  $\frac{3}{9} < \frac{1}{2}$

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

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29.  $\frac{3}{5} > \frac{4}{9}$

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32.  $\frac{1}{4} < \frac{17}{9}$

33.  $\frac{5}{4} < \frac{7}{5}$

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48.  $\frac{14}{9} > \frac{1}{6}$

49.  $\frac{3}{4} < \frac{8}{9}$

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