

# Comparing Proper Fractions (J)

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

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

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

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

1.  $\frac{1}{8} \square \frac{4}{5}$

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

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

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

5.  $\frac{7}{9} \square \frac{2}{3}$

6.  $\frac{5}{9} \square \frac{1}{4}$

7.  $\frac{4}{8} \square \frac{2}{4}$

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

9.  $\frac{3}{6} \square \frac{2}{5}$

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

11.  $\frac{6}{7} \square \frac{6}{9}$

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

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

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

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

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

17.  $\frac{2}{6} \square \frac{5}{7}$

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

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

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

21.  $\frac{4}{7} \square \frac{2}{3}$

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

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

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

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

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

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

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

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

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

31.  $\frac{2}{5} \square \frac{3}{6}$

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

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

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

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

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

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

38.  $\frac{6}{7} \square \frac{3}{7}$

39.  $\frac{2}{3} \square \frac{4}{7}$

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

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

42.  $\frac{3}{4} \square \frac{2}{7}$

43.  $\frac{2}{7} \square \frac{2}{3}$

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

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

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

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

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

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

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

# Comparing Proper Fractions (J) Answers

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

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

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

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

1.  $\frac{1}{8} < \frac{4}{5}$

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

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

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

5.  $\frac{7}{9} > \frac{2}{3}$

6.  $\frac{5}{9} > \frac{1}{4}$

7.  $\frac{4}{8} = \frac{2}{4}$

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

9.  $\frac{3}{6} > \frac{2}{5}$

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

11.  $\frac{6}{7} > \frac{6}{9}$

12.  $\frac{4}{7} > \frac{1}{2}$

13.  $\frac{1}{2} > \frac{2}{5}$

14.  $\frac{2}{3} > \frac{1}{3}$

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

16.  $\frac{7}{9} > \frac{3}{4}$

17.  $\frac{2}{6} < \frac{5}{7}$

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

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

20.  $\frac{4}{7} > \frac{4}{9}$

21.  $\frac{4}{7} < \frac{2}{3}$

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

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

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

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

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

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

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

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

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

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

37.  $\frac{2}{8} < \frac{4}{5}$

38.  $\frac{6}{7} > \frac{3}{7}$

39.  $\frac{2}{3} > \frac{4}{7}$

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

41.  $\frac{5}{7} > \frac{1}{3}$

42.  $\frac{3}{4} > \frac{2}{7}$

43.  $\frac{2}{7} < \frac{2}{3}$

44.  $\frac{1}{2} > \frac{1}{4}$

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

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

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

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

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

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