

# Comparing Proper Fractions (I)

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

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

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

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

1.  $\frac{9}{10} \square \frac{11}{12}$

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

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

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

5.  $\frac{1}{3} \square \frac{7}{12}$

6.  $\frac{1}{3} \square \frac{4}{12}$

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

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

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

10.  $\frac{1}{8} \square \frac{7}{11}$

11.  $\frac{2}{4} \square \frac{3}{11}$

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

13.  $\frac{1}{4} \square \frac{10}{11}$

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

15.  $\frac{5}{6} \square \frac{3}{4}$

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

17.  $\frac{9}{12} \square \frac{5}{10}$

18.  $\frac{1}{5} \square \frac{7}{8}$

19.  $\frac{3}{4} \square \frac{6}{11}$

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

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

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

23.  $\frac{1}{2} \square \frac{4}{10}$

24.  $\frac{2}{12} \square \frac{3}{7}$

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

26.  $\frac{4}{9} \square \frac{2}{4}$

27.  $\frac{4}{11} \square \frac{8}{12}$

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

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

30.  $\frac{7}{11} \square \frac{3}{4}$

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

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

33.  $\frac{1}{2} \square \frac{8}{9}$

34.  $\frac{2}{5} \square \frac{10}{11}$

35.  $\frac{10}{12} \square \frac{1}{4}$

36.  $\frac{8}{9} \square \frac{9}{11}$

37.  $\frac{4}{10} \square \frac{1}{12}$

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

39.  $\frac{9}{11} \square \frac{1}{2}$

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

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

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

43.  $\frac{4}{11} \square \frac{6}{10}$

44.  $\frac{2}{3} \square \frac{8}{12}$

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

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

47.  $\frac{3}{4} \square \frac{5}{6}$

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

49.  $\frac{2}{6} \square \frac{7}{10}$

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

# Comparing Proper Fractions (I) Answers

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

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

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

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

1.  $\frac{9}{10} < \frac{11}{12}$

2.  $\frac{1}{2} < \frac{7}{9}$

3.  $\frac{3}{10} < \frac{2}{3}$

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

5.  $\frac{1}{3} < \frac{7}{12}$

6.  $\frac{1}{3} = \frac{4}{12}$

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

8.  $\frac{3}{4} > \frac{4}{7}$

9.  $\frac{3}{6} = \frac{3}{6}$

10.  $\frac{1}{8} < \frac{7}{11}$

11.  $\frac{2}{4} > \frac{3}{11}$

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

13.  $\frac{1}{4} < \frac{10}{11}$

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

15.  $\frac{5}{6} > \frac{3}{4}$

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

17.  $\frac{9}{12} > \frac{5}{10}$

18.  $\frac{1}{5} < \frac{7}{8}$

19.  $\frac{3}{4} > \frac{6}{11}$

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

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

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

23.  $\frac{1}{2} > \frac{4}{10}$

24.  $\frac{2}{12} < \frac{3}{7}$

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

26.  $\frac{4}{9} < \frac{2}{4}$

27.  $\frac{4}{11} < \frac{8}{12}$

28.  $\frac{6}{7} > \frac{2}{3}$

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

30.  $\frac{7}{11} < \frac{3}{4}$

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

32.  $\frac{1}{3} < \frac{5}{6}$

33.  $\frac{1}{2} < \frac{8}{9}$

34.  $\frac{2}{5} < \frac{10}{11}$

35.  $\frac{10}{12} > \frac{1}{4}$

36.  $\frac{8}{9} > \frac{9}{11}$

37.  $\frac{4}{10} > \frac{1}{12}$

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

39.  $\frac{9}{11} > \frac{1}{2}$

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

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

42.  $\frac{2}{7} < \frac{7}{8}$

43.  $\frac{4}{11} < \frac{6}{10}$

44.  $\frac{2}{3} = \frac{8}{12}$

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

46.  $\frac{3}{10} < \frac{3}{6}$

47.  $\frac{3}{4} < \frac{5}{6}$

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

49.  $\frac{2}{6} < \frac{7}{10}$

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