

# Comparing Proper, Improper and Mixed Fractions (G)

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

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

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

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

1.  $\frac{3}{10} \square \frac{2}{6}$

2.  $\frac{9}{11} \square \frac{6}{12}$

3.  $\frac{10}{7} \square \frac{10}{11}$

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

5.  $\frac{11}{10} \square \frac{5}{3}$

6.  $\frac{7}{4} \square \frac{17}{12}$

7.  $\frac{2}{9} \square 1\frac{1}{4}$

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

9.  $\frac{15}{9} \square 1\frac{4}{8}$

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

11.  $\frac{6}{10} \square \frac{1}{2}$

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

13.  $1\frac{1}{4} \square \frac{5}{7}$

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

15.  $\frac{10}{11} \square \frac{1}{3}$

16.  $1\frac{1}{6} \square \frac{16}{12}$

17.  $1\frac{1}{8} \square \frac{10}{7}$

18.  $\frac{2}{6} \square \frac{13}{9}$

19.  $\frac{22}{12} \square \frac{4}{6}$

20.  $\frac{9}{10} \square \frac{4}{6}$

21.  $1\frac{1}{3} \square \frac{3}{10}$

22.  $\frac{2}{5} \square 1\frac{5}{7}$

23.  $1\frac{5}{6} \square \frac{9}{8}$

24.  $1\frac{2}{4} \square \frac{19}{11}$

25.  $1\frac{1}{5} \square \frac{3}{5}$

26.  $\frac{7}{9} \square 1\frac{2}{3}$

27.  $1\frac{2}{8} \square \frac{12}{7}$

28.  $1\frac{1}{4} \square \frac{3}{2}$

29.  $1\frac{5}{12} \square \frac{21}{11}$

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

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

32.  $\frac{3}{6} \square 1\frac{4}{7}$

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

34.  $1\frac{10}{12} \square \frac{5}{10}$

35.  $\frac{11}{6} \square \frac{11}{12}$

36.  $\frac{6}{7} \square 1\frac{2}{5}$

37.  $1\frac{5}{11} \square 1\frac{1}{2}$

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

39.  $\frac{2}{5} \square \frac{4}{10}$

40.  $1\frac{5}{10} \square \frac{1}{3}$

41.  $\frac{5}{9} \square \frac{2}{12}$

42.  $1\frac{1}{8} \square 1\frac{6}{12}$

43.  $\frac{1}{2} \square \frac{4}{5}$

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

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

46.  $\frac{1}{3} \square 1\frac{4}{8}$

47.  $\frac{11}{9} \square \frac{4}{3}$

48.  $\frac{6}{10} \square \frac{1}{7}$

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

50.  $\frac{2}{3} \square 1\frac{7}{12}$

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

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

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

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

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

1.  $\frac{3}{10} < \frac{2}{6}$

2.  $\frac{9}{11} > \frac{6}{12}$

3.  $\frac{10}{7} > \frac{10}{11}$

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

5.  $\frac{11}{10} < \frac{5}{3}$

6.  $\frac{7}{4} > \frac{17}{12}$

7.  $\frac{2}{9} < 1\frac{1}{4}$

8.  $\frac{4}{9} < 1\frac{5}{9}$

9.  $\frac{15}{9} > 1\frac{4}{8}$

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

11.  $\frac{6}{10} > \frac{1}{2}$

12.  $\frac{1}{6} > \frac{1}{12}$

13.  $1\frac{1}{4} > \frac{5}{7}$

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

15.  $\frac{10}{11} > \frac{1}{3}$

16.  $1\frac{1}{6} < \frac{16}{12}$

17.  $1\frac{1}{8} < \frac{10}{7}$

18.  $\frac{2}{6} < \frac{13}{9}$

19.  $\frac{22}{12} > \frac{4}{6}$

20.  $\frac{9}{10} > \frac{4}{6}$

21.  $1\frac{1}{3} > \frac{3}{10}$

22.  $\frac{2}{5} < 1\frac{5}{7}$

23.  $1\frac{5}{6} > \frac{9}{8}$

24.  $1\frac{2}{4} < \frac{19}{11}$

25.  $1\frac{1}{5} > \frac{3}{5}$

26.  $\frac{7}{9} < 1\frac{2}{3}$

27.  $1\frac{2}{8} < \frac{12}{7}$

28.  $1\frac{1}{4} < \frac{3}{2}$

29.  $1\frac{5}{12} < \frac{21}{11}$

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

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

32.  $\frac{3}{6} < 1\frac{4}{7}$

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

34.  $1\frac{10}{12} > \frac{5}{10}$

35.  $\frac{11}{6} > \frac{11}{12}$

36.  $\frac{6}{7} < 1\frac{2}{5}$

37.  $1\frac{5}{11} < 1\frac{1}{2}$

38.  $\frac{6}{4} = 1\frac{1}{2}$

39.  $\frac{2}{5} = \frac{4}{10}$

40.  $1\frac{5}{10} > \frac{1}{3}$

41.  $\frac{5}{9} > \frac{2}{12}$

42.  $1\frac{1}{8} < 1\frac{6}{12}$

43.  $\frac{1}{2} < \frac{4}{5}$

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46.  $\frac{1}{3} < 1\frac{4}{8}$

47.  $\frac{11}{9} < \frac{4}{3}$

48.  $\frac{6}{10} > \frac{1}{7}$

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

50.  $\frac{2}{3} < 1\frac{7}{12}$