

# Comparing Improper and Mixed Fractions (J)

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

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

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

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

1.  $\frac{13}{6} \square \frac{32}{12}$

2.  $\frac{6}{4} \square 1\frac{2}{3}$

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

4.  $\frac{14}{8} \square 2\frac{2}{4}$

5.  $\frac{25}{10} \square \frac{33}{12}$

6.  $2\frac{8}{10} \square \frac{15}{7}$

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

8.  $2\frac{11}{12} \square 2\frac{9}{10}$

9.  $\frac{18}{10} \square \frac{25}{9}$

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

11.  $1\frac{2}{3} \square 2\frac{1}{3}$

12.  $\frac{3}{2} \square \frac{30}{11}$

13.  $2\frac{5}{6} \square \frac{14}{6}$

14.  $2\frac{6}{11} \square 2\frac{1}{11}$

15.  $\frac{3}{2} \square \frac{15}{6}$

16.  $1\frac{4}{10} \square 1\frac{6}{8}$

17.  $2\frac{6}{10} \square 1\frac{3}{4}$

18.  $2\frac{6}{8} \square 2\frac{2}{6}$

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

20.  $2\frac{8}{12} \square \frac{10}{6}$

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

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

23.  $\frac{19}{9} \square 2\frac{3}{6}$

24.  $2\frac{4}{7} \square \frac{14}{9}$

25.  $1\frac{7}{11} \square \frac{13}{8}$

26.  $\frac{7}{4} \square \frac{32}{11}$

27.  $\frac{21}{12} \square \frac{18}{8}$

28.  $2\frac{1}{7} \square \frac{18}{7}$

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

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

31.  $1\frac{8}{12} \square 2\frac{2}{3}$

32.  $1\frac{1}{8} \square 1\frac{1}{2}$

33.  $\frac{17}{7} \square \frac{26}{11}$

34.  $2\frac{1}{2} \square \frac{30}{12}$

35.  $\frac{20}{8} \square \frac{26}{9}$

36.  $1\frac{4}{6} \square \frac{19}{9}$

37.  $1\frac{5}{8} \square \frac{18}{11}$

38.  $2\frac{4}{9} \square 1\frac{1}{3}$

39.  $\frac{28}{12} \square \frac{7}{3}$

40.  $2\frac{1}{2} \square \frac{12}{10}$

41.  $\frac{7}{4} \square \frac{17}{9}$

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

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

44.  $\frac{29}{10} \square 1\frac{3}{7}$

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

46.  $\frac{22}{10} \square \frac{28}{10}$

47.  $\frac{14}{5} \square \frac{14}{8}$

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

49.  $\frac{24}{10} \square \frac{5}{2}$

50.  $\frac{11}{4} \square 2\frac{6}{10}$