

# Comparing Improper and Mixed Fractions (E)

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

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

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

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

1.  $\frac{11}{6} \square 2\frac{1}{3}$

2.  $\frac{13}{12} \square \frac{9}{4}$

3.  $\frac{8}{5} \square 2\frac{3}{9}$

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

5.  $\frac{14}{8} \square 1\frac{8}{12}$

6.  $\frac{22}{10} \square \frac{7}{5}$

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

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

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

10.  $\frac{9}{5} \square \frac{22}{10}$

11.  $\frac{5}{4} \square \frac{9}{4}$

12.  $1\frac{5}{9} \square \frac{5}{2}$

13.  $\frac{13}{5} \square 2\frac{1}{6}$

14.  $2\frac{2}{3} \square \frac{26}{9}$

15.  $\frac{20}{8} \square 1\frac{6}{9}$

16.  $\frac{13}{12} \square 1\frac{2}{3}$

17.  $1\frac{8}{10} \square 1\frac{2}{5}$

18.  $\frac{29}{10} \square \frac{7}{3}$

19.  $\frac{11}{4} \square \frac{5}{3}$

20.  $\frac{3}{2} \square \frac{8}{3}$

21.  $1\frac{6}{9} \square 1\frac{1}{4}$

22.  $2\frac{7}{8} \square 2\frac{3}{5}$

23.  $1\frac{3}{9} \square \frac{3}{2}$

24.  $\frac{15}{8} \square 2\frac{1}{10}$

25.  $1\frac{1}{3} \square 1\frac{1}{9}$

26.  $1\frac{7}{10} \square \frac{3}{2}$

27.  $1\frac{1}{2} \square \frac{22}{9}$

28.  $\frac{8}{6} \square 1\frac{4}{5}$

29.  $2\frac{5}{6} \square 1\frac{9}{12}$

30.  $\frac{5}{2} \square 1\frac{8}{12}$

31.  $1\frac{7}{8} \square \frac{24}{10}$

32.  $2\frac{1}{2} \square 1\frac{7}{12}$

33.  $2\frac{1}{4} \square \frac{7}{6}$

34.  $2\frac{4}{9} \square 2\frac{1}{2}$

35.  $1\frac{2}{4} \square 1\frac{1}{5}$

36.  $\frac{5}{2} \square \frac{21}{10}$

37.  $1\frac{2}{3} \square 1\frac{3}{6}$

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

39.  $\frac{12}{5} \square \frac{16}{9}$

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

41.  $2\frac{5}{9} \square 1\frac{2}{9}$

42.  $1\frac{4}{8} \square \frac{25}{9}$

43.  $\frac{24}{10} \square 1\frac{1}{2}$

44.  $\frac{9}{5} \square \frac{27}{10}$

45.  $2\frac{3}{12} \square \frac{8}{5}$

46.  $2\frac{3}{8} \square \frac{17}{6}$

47.  $2\frac{2}{4} \square 1\frac{1}{3}$

48.  $1\frac{5}{10} \square 2\frac{1}{3}$

49.  $\frac{21}{9} \square \frac{14}{8}$

50.  $\frac{11}{9} \square \frac{5}{2}$