

# Comparing Improper and Mixed Fractions (D)

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

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

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

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

1.  $2\frac{8}{9} \square \frac{6}{4}$

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

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

4.  $\frac{4}{3} \square \frac{23}{10}$

5.  $2\frac{1}{4} \square 1\frac{3}{5}$

6.  $\frac{7}{3} \square \frac{8}{5}$

7.  $2\frac{2}{6} \square 2\frac{8}{12}$

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

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

10.  $\frac{18}{8} \square 2\frac{4}{12}$

11.  $\frac{30}{12} \square 2\frac{4}{9}$

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

13.  $\frac{17}{12} \square \frac{10}{8}$

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

15.  $\frac{32}{12} \square \frac{7}{6}$

16.  $\frac{10}{6} \square 2\frac{10}{12}$

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

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

19.  $\frac{35}{12} \square \frac{6}{5}$

20.  $\frac{8}{5} \square \frac{5}{2}$

21.  $\frac{20}{9} \square \frac{5}{2}$

22.  $\frac{7}{4} \square 2\frac{4}{6}$

23.  $\frac{17}{12} \square \frac{8}{3}$

24.  $1\frac{3}{4} \square 1\frac{11}{12}$

25.  $2\frac{1}{2} \square 2\frac{1}{12}$

26.  $1\frac{1}{4} \square 2\frac{1}{3}$

27.  $1\frac{1}{5} \square \frac{16}{10}$

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

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

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

31.  $\frac{16}{12} \square 2\frac{3}{4}$

32.  $1\frac{3}{4} \square \frac{16}{12}$

33.  $\frac{26}{10} \square 2\frac{2}{5}$

34.  $1\frac{4}{8} \square \frac{7}{5}$

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

36.  $\frac{24}{9} \square \frac{8}{5}$

37.  $\frac{13}{10} \square \frac{9}{5}$

38.  $2\frac{4}{5} \square 2\frac{1}{2}$

39.  $\frac{11}{6} \square \frac{25}{9}$

40.  $\frac{10}{6} \square \frac{14}{10}$

41.  $1\frac{4}{12} \square 1\frac{7}{8}$

42.  $\frac{10}{4} \square 2\frac{3}{10}$

43.  $1\frac{2}{9} \square 2\frac{5}{12}$

44.  $\frac{13}{5} \square 2\frac{7}{8}$

45.  $\frac{10}{9} \square 2\frac{5}{12}$

46.  $2\frac{3}{9} \square 2\frac{1}{3}$

47.  $1\frac{7}{8} \square \frac{7}{5}$

48.  $1\frac{4}{9} \square \frac{23}{8}$

49.  $2\frac{1}{12} \square \frac{17}{10}$

50.  $2\frac{7}{9} \square \frac{5}{2}$