

# Comparing Improper and Mixed Fractions (H)

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

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

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

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

1.  $\frac{5}{2} \square \frac{6}{4}$

2.  $\frac{18}{8} \square \frac{9}{4}$

3.  $\frac{13}{9} \square 2\frac{3}{6}$

4.  $2\frac{6}{9} \square 1\frac{1}{5}$

5.  $\frac{16}{6} \square \frac{7}{3}$

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

7.  $1\frac{1}{2} \square \frac{16}{10}$

8.  $2\frac{4}{6} \square 1\frac{4}{5}$

9.  $2\frac{1}{2} \square \frac{19}{10}$

10.  $\frac{25}{10} \square \frac{11}{6}$

11.  $1\frac{2}{3} \square \frac{26}{12}$

12.  $\frac{11}{9} \square 2\frac{4}{5}$

13.  $2\frac{1}{2} \square \frac{14}{10}$

14.  $2\frac{4}{8} \square \frac{22}{8}$

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

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

17.  $2\frac{1}{3} \square \frac{5}{4}$

18.  $2\frac{4}{6} \square 2\frac{7}{8}$

19.  $2\frac{6}{8} \square \frac{3}{2}$

20.  $1\frac{3}{9} \square \frac{16}{6}$

21.  $\frac{25}{9} \square \frac{5}{4}$

22.  $1\frac{2}{8} \square 2\frac{1}{5}$

23.  $1\frac{1}{6} \square \frac{17}{9}$

24.  $2\frac{3}{4} \square \frac{17}{12}$

25.  $\frac{11}{9} \square 1\frac{2}{3}$

26.  $\frac{13}{6} \square \frac{7}{5}$

27.  $\frac{7}{5} \square 2\frac{3}{5}$

28.  $2\frac{10}{12} \square \frac{26}{10}$

29.  $\frac{19}{10} \square 2\frac{9}{10}$

30.  $1\frac{5}{6} \square \frac{13}{6}$

31.  $\frac{7}{5} \square \frac{15}{10}$

32.  $1\frac{4}{5} \square 2\frac{3}{6}$

33.  $2\frac{3}{4} \square 1\frac{2}{4}$

34.  $2\frac{4}{12} \square \frac{10}{6}$

35.  $2\frac{1}{6} \square \frac{23}{8}$

36.  $1\frac{4}{5} \square 1\frac{2}{9}$

37.  $\frac{16}{10} \square 1\frac{6}{9}$

38.  $1\frac{10}{12} \square 2\frac{2}{3}$

39.  $\frac{11}{4} \square 2\frac{1}{2}$

40.  $\frac{20}{12} \square \frac{13}{8}$

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

42.  $2\frac{3}{4} \square \frac{7}{3}$

43.  $\frac{5}{4} \square 2\frac{1}{6}$

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

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

46.  $1\frac{2}{5} \square \frac{17}{10}$

47.  $2\frac{3}{8} \square 2\frac{2}{6}$

48.  $\frac{7}{5} \square \frac{13}{6}$

49.  $1\frac{1}{8} \square 1\frac{2}{6}$

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