

## Comparing Improper Fractions (B)

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

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

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

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

1.  $\frac{18}{10} \square \frac{17}{8}$

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

3.  $\frac{21}{10} \square \frac{28}{10}$

4.  $\frac{7}{4} \square \frac{5}{2}$

5.  $\frac{24}{10} \square \frac{10}{4}$

6.  $\frac{5}{4} \square \frac{17}{10}$

7.  $\frac{6}{4} \square \frac{23}{12}$

8.  $\frac{22}{12} \square \frac{14}{8}$

9.  $\frac{4}{3} \square \frac{9}{6}$

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

11.  $\frac{14}{6} \square \frac{26}{10}$

12.  $\frac{5}{4} \square \frac{5}{3}$

13.  $\frac{20}{8} \square \frac{28}{10}$

14.  $\frac{5}{4} \square \frac{29}{10}$

15.  $\frac{6}{5} \square \frac{9}{5}$

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

17.  $\frac{13}{6} \square \frac{21}{9}$

18.  $\frac{5}{2} \square \frac{28}{10}$

19.  $\frac{16}{9} \square \frac{5}{2}$

20.  $\frac{23}{9} \square \frac{25}{9}$

21.  $\frac{27}{10} \square \frac{5}{3}$

22.  $\frac{19}{10} \square \frac{11}{6}$

23.  $\frac{17}{8} \square \frac{14}{8}$

24.  $\frac{11}{4} \square \frac{7}{3}$

25.  $\frac{15}{6} \square \frac{7}{4}$

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

27.  $\frac{16}{10} \square \frac{11}{10}$

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

29.  $\frac{15}{6} \square \frac{33}{12}$

30.  $\frac{11}{6} \square \frac{10}{4}$

31.  $\frac{17}{8} \square \frac{15}{9}$

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

33.  $\frac{11}{4} \square \frac{14}{6}$

34.  $\frac{11}{5} \square \frac{19}{12}$

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

36.  $\frac{23}{12} \square \frac{11}{10}$

37.  $\frac{25}{12} \square \frac{13}{5}$

38.  $\frac{14}{5} \square \frac{13}{10}$

39.  $\frac{15}{8} \square \frac{21}{8}$

40.  $\frac{11}{4} \square \frac{19}{9}$

41.  $\frac{5}{2} \square \frac{17}{9}$

42.  $\frac{17}{8} \square \frac{12}{5}$

43.  $\frac{7}{3} \square \frac{17}{9}$

44.  $\frac{17}{12} \square \frac{25}{10}$

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

46.  $\frac{16}{12} \square \frac{18}{12}$

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

48.  $\frac{22}{9} \square \frac{14}{8}$

49.  $\frac{6}{4} \square \frac{12}{10}$

50.  $\frac{6}{5} \square \frac{16}{6}$

# Comparing Improper Fractions (B) Answers

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

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

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

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

1.  $\frac{18}{10} < \frac{17}{8}$

2.  $\frac{5}{4} < \frac{8}{6}$

3.  $\frac{21}{10} < \frac{28}{10}$

4.  $\frac{7}{4} < \frac{5}{2}$

5.  $\frac{24}{10} < \frac{10}{4}$

6.  $\frac{5}{4} < \frac{17}{10}$

7.  $\frac{6}{4} < \frac{23}{12}$

8.  $\frac{22}{12} > \frac{14}{8}$

9.  $\frac{4}{3} < \frac{9}{6}$

10.  $\frac{17}{8} > \frac{8}{5}$

11.  $\frac{14}{6} < \frac{26}{10}$

12.  $\frac{5}{4} < \frac{5}{3}$

13.  $\frac{20}{8} < \frac{28}{10}$

14.  $\frac{5}{4} < \frac{29}{10}$

15.  $\frac{6}{5} < \frac{9}{5}$

16.  $\frac{4}{3} < \frac{3}{2}$

17.  $\frac{13}{6} < \frac{21}{9}$

18.  $\frac{5}{2} < \frac{28}{10}$

19.  $\frac{16}{9} < \frac{5}{2}$

20.  $\frac{23}{9} < \frac{25}{9}$

21.  $\frac{27}{10} > \frac{5}{3}$

22.  $\frac{19}{10} > \frac{11}{6}$

23.  $\frac{17}{8} > \frac{14}{8}$

24.  $\frac{11}{4} > \frac{7}{3}$

25.  $\frac{15}{6} > \frac{7}{4}$

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

27.  $\frac{16}{10} > \frac{11}{10}$

28.  $\frac{11}{6} > \frac{10}{6}$

29.  $\frac{15}{6} < \frac{33}{12}$

30.  $\frac{11}{6} < \frac{10}{4}$

31.  $\frac{17}{8} > \frac{15}{9}$

32.  $\frac{5}{2} = \frac{5}{2}$

33.  $\frac{11}{4} > \frac{14}{6}$

34.  $\frac{11}{5} > \frac{19}{12}$

35.  $\frac{3}{2} < \frac{11}{6}$

36.  $\frac{23}{12} > \frac{11}{10}$

37.  $\frac{25}{12} < \frac{13}{5}$

38.  $\frac{14}{5} > \frac{13}{10}$

39.  $\frac{15}{8} < \frac{21}{8}$

40.  $\frac{11}{4} > \frac{19}{9}$

41.  $\frac{5}{2} > \frac{17}{9}$

42.  $\frac{17}{8} < \frac{12}{5}$

43.  $\frac{7}{3} > \frac{17}{9}$

44.  $\frac{17}{12} < \frac{25}{10}$

45.  $\frac{10}{8} < \frac{17}{12}$

46.  $\frac{16}{12} < \frac{18}{12}$

47.  $\frac{3}{2} < \frac{9}{5}$

48.  $\frac{22}{9} > \frac{14}{8}$

49.  $\frac{6}{4} > \frac{12}{10}$

50.  $\frac{6}{5} < \frac{16}{6}$