

# Comparing Improper Fractions (B)

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

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

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

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

1.  $\frac{24}{9} \square \frac{23}{8}$

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

3.  $\frac{7}{3} \square \frac{14}{8}$

4.  $\frac{8}{3} \square \frac{9}{4}$

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

6.  $\frac{8}{3} \square \frac{9}{8}$

7.  $\frac{11}{4} \square \frac{13}{8}$

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

9.  $\frac{11}{6} \square \frac{14}{6}$

10.  $\frac{8}{5} \square \frac{16}{9}$

11.  $\frac{15}{6} \square \frac{7}{3}$

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

13.  $\frac{20}{8} \square \frac{10}{4}$

14.  $\frac{4}{3} \square \frac{20}{8}$

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

16.  $\frac{9}{8} \square \frac{13}{8}$

17.  $\frac{5}{4} \square \frac{8}{3}$

18.  $\frac{5}{4} \square \frac{17}{9}$

19.  $\frac{23}{9} \square \frac{18}{8}$

20.  $\frac{5}{3} \square \frac{7}{5}$

21.  $\frac{14}{6} \square \frac{8}{6}$

22.  $\frac{4}{3} \square \frac{8}{3}$

23.  $\frac{11}{6} \square \frac{21}{8}$

24.  $\frac{5}{3} \square \frac{10}{8}$

25.  $\frac{14}{5} \square \frac{17}{6}$

26.  $\frac{9}{6} \square \frac{10}{8}$

27.  $\frac{11}{8} \square \frac{5}{3}$

28.  $\frac{11}{4} \square \frac{22}{8}$

29.  $\frac{7}{6} \square \frac{9}{8}$

30.  $\frac{7}{3} \square \frac{7}{3}$

31.  $\frac{14}{8} \square \frac{11}{4}$

32.  $\frac{4}{3} \square \frac{16}{9}$

33.  $\frac{24}{9} \square \frac{11}{6}$

34.  $\frac{7}{4} \square \frac{14}{6}$

35.  $\frac{14}{6} \square \frac{10}{4}$

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

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

38.  $\frac{11}{5} \square \frac{11}{6}$

39.  $\frac{10}{6} \square \frac{20}{9}$

40.  $\frac{5}{2} \square \frac{14}{9}$

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

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

43.  $\frac{22}{8} \square \frac{22}{8}$

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

45.  $\frac{12}{9} \square \frac{11}{5}$

46.  $\frac{5}{4} \square \frac{7}{3}$

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

48.  $\frac{8}{3} \square \frac{7}{3}$

49.  $\frac{15}{9} \square \frac{22}{8}$

50.  $\frac{17}{9} \square \frac{9}{8}$

# Comparing Improper Fractions (B) Answers

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

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

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

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

1.  $\frac{24}{9} < \frac{23}{8}$

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

3.  $\frac{7}{3} > \frac{14}{8}$

4.  $\frac{8}{3} > \frac{9}{4}$

5.  $\frac{8}{6} < \frac{3}{2}$

6.  $\frac{8}{3} > \frac{9}{8}$

7.  $\frac{11}{4} > \frac{13}{8}$

8.  $\frac{3}{2} < \frac{8}{5}$

9.  $\frac{11}{6} < \frac{14}{6}$

10.  $\frac{8}{5} < \frac{16}{9}$

11.  $\frac{15}{6} > \frac{7}{3}$

12.  $\frac{8}{3} > \frac{12}{8}$

13.  $\frac{20}{8} = \frac{10}{4}$

14.  $\frac{4}{3} < \frac{20}{8}$

15.  $\frac{3}{2} < \frac{9}{4}$

16.  $\frac{9}{8} < \frac{13}{8}$

17.  $\frac{5}{4} < \frac{8}{3}$

18.  $\frac{5}{4} < \frac{17}{9}$

19.  $\frac{23}{9} > \frac{18}{8}$

20.  $\frac{5}{3} > \frac{7}{5}$

21.  $\frac{14}{6} > \frac{8}{6}$

22.  $\frac{4}{3} < \frac{8}{3}$

23.  $\frac{11}{6} < \frac{21}{8}$

24.  $\frac{5}{3} > \frac{10}{8}$

25.  $\frac{14}{5} < \frac{17}{6}$

26.  $\frac{9}{6} > \frac{10}{8}$

27.  $\frac{11}{8} < \frac{5}{3}$

28.  $\frac{11}{4} = \frac{22}{8}$

29.  $\frac{7}{6} > \frac{9}{8}$

30.  $\frac{7}{3} = \frac{7}{3}$

31.  $\frac{14}{8} < \frac{11}{4}$

32.  $\frac{4}{3} < \frac{16}{9}$

33.  $\frac{24}{9} > \frac{11}{6}$

34.  $\frac{7}{4} < \frac{14}{6}$

35.  $\frac{14}{6} < \frac{10}{4}$

36.  $\frac{14}{8} < \frac{21}{9}$

37.  $\frac{3}{2} < \frac{8}{3}$

38.  $\frac{11}{5} > \frac{11}{6}$

39.  $\frac{10}{6} < \frac{20}{9}$

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

42.  $\frac{5}{2} < \frac{22}{8}$

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49.  $\frac{15}{9} < \frac{22}{8}$

50.  $\frac{17}{9} > \frac{9}{8}$