

# Comparing Improper Fractions (C)

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

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

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

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

1.  $\frac{13}{5} \square \frac{21}{8}$

2.  $\frac{15}{8} \square \frac{11}{6}$

3.  $\frac{9}{8} \square \frac{21}{8}$

4.  $\frac{16}{9} \square \frac{5}{3}$

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

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

7.  $\frac{7}{4} \square \frac{9}{8}$

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

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

10.  $\frac{14}{5} \square \frac{10}{9}$

11.  $\frac{15}{9} \square \frac{8}{3}$

12.  $\frac{10}{6} \square \frac{17}{6}$

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

14.  $\frac{7}{6} \square \frac{11}{5}$

15.  $\frac{14}{6} \square \frac{15}{8}$

16.  $\frac{6}{4} \square \frac{25}{9}$

17.  $\frac{4}{3} \square \frac{18}{8}$

18.  $\frac{9}{8} \square \frac{15}{9}$

19.  $\frac{12}{9} \square \frac{15}{8}$

20.  $\frac{11}{4} \square \frac{26}{9}$

21.  $\frac{14}{9} \square \frac{12}{8}$

22.  $\frac{17}{8} \square \frac{11}{6}$

23.  $\frac{11}{5} \square \frac{7}{3}$

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

25.  $\frac{5}{3} \square \frac{9}{6}$

26.  $\frac{13}{9} \square \frac{24}{9}$

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

28.  $\frac{12}{5} \square \frac{20}{8}$

29.  $\frac{15}{8} \square \frac{5}{3}$

30.  $\frac{12}{9} \square \frac{10}{4}$

31.  $\frac{9}{6} \square \frac{7}{3}$

32.  $\frac{15}{9} \square \frac{24}{9}$

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

34.  $\frac{14}{9} \square \frac{4}{3}$

35.  $\frac{13}{5} \square \frac{9}{5}$

36.  $\frac{21}{8} \square \frac{5}{2}$

37.  $\frac{12}{5} \square \frac{23}{9}$

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

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

40.  $\frac{22}{9} \square \frac{3}{2}$

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

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

43.  $\frac{13}{8} \square \frac{25}{9}$

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

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

46.  $\frac{5}{4} \square \frac{15}{8}$

47.  $\frac{5}{2} \square \frac{21}{8}$

48.  $\frac{20}{8} \square \frac{5}{3}$

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

50.  $\frac{10}{8} \square \frac{6}{4}$

# Comparing Improper Fractions (C) Answers

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

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

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

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

1.  $\frac{13}{5} < \frac{21}{8}$

2.  $\frac{15}{8} > \frac{11}{6}$

3.  $\frac{9}{8} < \frac{21}{8}$

4.  $\frac{16}{9} > \frac{5}{3}$

5.  $\frac{10}{6} > \frac{6}{5}$

6.  $\frac{9}{4} < \frac{8}{3}$

7.  $\frac{7}{4} > \frac{9}{8}$

8.  $\frac{3}{2} < \frac{13}{6}$

9.  $\frac{8}{5} > \frac{4}{3}$

10.  $\frac{14}{5} > \frac{10}{9}$

11.  $\frac{15}{9} < \frac{8}{3}$

12.  $\frac{10}{6} < \frac{17}{6}$

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

14.  $\frac{7}{6} < \frac{11}{5}$

15.  $\frac{14}{6} > \frac{15}{8}$

16.  $\frac{6}{4} < \frac{25}{9}$

17.  $\frac{4}{3} < \frac{18}{8}$

18.  $\frac{9}{8} < \frac{15}{9}$

19.  $\frac{12}{9} < \frac{15}{8}$

20.  $\frac{11}{4} < \frac{26}{9}$

21.  $\frac{14}{9} > \frac{12}{8}$

22.  $\frac{17}{8} > \frac{11}{6}$

23.  $\frac{11}{5} < \frac{7}{3}$

24.  $\frac{12}{5} > \frac{5}{3}$

25.  $\frac{5}{3} > \frac{9}{6}$

26.  $\frac{13}{9} < \frac{24}{9}$

27.  $\frac{3}{2} < \frac{7}{4}$

28.  $\frac{12}{5} < \frac{20}{8}$

29.  $\frac{15}{8} > \frac{5}{3}$

30.  $\frac{12}{9} < \frac{10}{4}$

31.  $\frac{9}{6} < \frac{7}{3}$

32.  $\frac{15}{9} < \frac{24}{9}$

33.  $\frac{8}{3} > \frac{5}{2}$

34.  $\frac{14}{9} > \frac{4}{3}$

35.  $\frac{13}{5} > \frac{9}{5}$

36.  $\frac{21}{8} > \frac{5}{2}$

37.  $\frac{12}{5} < \frac{23}{9}$

38.  $\frac{10}{4} > \frac{6}{5}$

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

40.  $\frac{22}{9} > \frac{3}{2}$

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

42.  $\frac{7}{6} < \frac{8}{3}$

43.  $\frac{13}{8} < \frac{25}{9}$

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

45.  $\frac{5}{3} < \frac{7}{4}$

46.  $\frac{5}{4} < \frac{15}{8}$

47.  $\frac{5}{2} < \frac{21}{8}$

48.  $\frac{20}{8} > \frac{5}{3}$

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

50.  $\frac{10}{8} < \frac{6}{4}$