

# Comparing Improper Fractions (G)

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

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

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

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

1.  $\frac{17}{6} \square \frac{21}{8}$

2.  $\frac{3}{2} \square \frac{15}{8}$

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

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

5.  $\frac{16}{10} \square \frac{10}{4}$

6.  $\frac{22}{12} \square \frac{12}{10}$

7.  $\frac{3}{2} \square \frac{11}{4}$

8.  $\frac{11}{9} \square \frac{7}{4}$

9.  $\frac{21}{8} \square \frac{11}{7}$

10.  $\frac{5}{2} \square \frac{27}{10}$

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

12.  $\frac{7}{5} \square \frac{20}{12}$

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

14.  $\frac{7}{3} \square \frac{21}{8}$

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

16.  $\frac{17}{10} \square \frac{26}{9}$

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

18.  $\frac{10}{7} \square \frac{12}{9}$

19.  $\frac{27}{11} \square \frac{11}{6}$

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

21.  $\frac{21}{9} \square \frac{33}{12}$

22.  $\frac{18}{7} \square \frac{13}{11}$

23.  $\frac{30}{11} \square \frac{7}{4}$

24.  $\frac{19}{11} \square \frac{17}{11}$

25.  $\frac{14}{5} \square \frac{9}{6}$

26.  $\frac{14}{10} \square \frac{17}{8}$

27.  $\frac{16}{11} \square \frac{5}{3}$

28.  $\frac{10}{9} \square \frac{15}{10}$

29.  $\frac{19}{11} \square \frac{20}{8}$

30.  $\frac{32}{12} \square \frac{17}{12}$

31.  $\frac{9}{5} \square \frac{28}{10}$

32.  $\frac{11}{4} \square \frac{22}{10}$

33.  $\frac{14}{12} \square \frac{20}{11}$

34.  $\frac{12}{5} \square \frac{18}{8}$

35.  $\frac{13}{8} \square \frac{11}{9}$

36.  $\frac{27}{10} \square \frac{5}{2}$

37.  $\frac{20}{7} \square \frac{4}{3}$

38.  $\frac{35}{12} \square \frac{7}{4}$

39.  $\frac{35}{12} \square \frac{16}{10}$

40.  $\frac{10}{8} \square \frac{10}{6}$

41.  $\frac{7}{3} \square \frac{7}{6}$

42.  $\frac{7}{4} \square \frac{24}{10}$

43.  $\frac{14}{8} \square \frac{27}{10}$

44.  $\frac{3}{2} \square \frac{7}{3}$

45.  $\frac{9}{7} \square \frac{3}{2}$

46.  $\frac{20}{9} \square \frac{14}{9}$

47.  $\frac{19}{7} \square \frac{8}{5}$

48.  $\frac{20}{8} \square \frac{21}{11}$

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

50.  $\frac{11}{10} \square \frac{24}{9}$

# Comparing Improper Fractions (G) Answers

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

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

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

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

1.  $\frac{17}{6} > \frac{21}{8}$

2.  $\frac{3}{2} < \frac{15}{8}$

3.  $\frac{16}{6} = \frac{8}{3}$

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

5.  $\frac{16}{10} < \frac{10}{4}$

6.  $\frac{22}{12} > \frac{12}{10}$

7.  $\frac{3}{2} < \frac{11}{4}$

8.  $\frac{11}{9} < \frac{7}{4}$

9.  $\frac{21}{8} > \frac{11}{7}$

10.  $\frac{5}{2} < \frac{27}{10}$

11.  $\frac{3}{2} < \frac{22}{9}$

12.  $\frac{7}{5} < \frac{20}{12}$

13.  $\frac{21}{8} > \frac{23}{11}$

14.  $\frac{7}{3} < \frac{21}{8}$

15.  $\frac{5}{3} = \frac{5}{3}$

16.  $\frac{17}{10} < \frac{26}{9}$

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

18.  $\frac{10}{7} > \frac{12}{9}$

19.  $\frac{27}{11} > \frac{11}{6}$

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

21.  $\frac{21}{9} < \frac{33}{12}$

22.  $\frac{18}{7} > \frac{13}{11}$

23.  $\frac{30}{11} > \frac{7}{4}$

24.  $\frac{19}{11} > \frac{17}{11}$

25.  $\frac{14}{5} > \frac{9}{6}$

26.  $\frac{14}{10} < \frac{17}{8}$

27.  $\frac{16}{11} < \frac{5}{3}$

28.  $\frac{10}{9} < \frac{15}{10}$

29.  $\frac{19}{11} < \frac{20}{8}$

30.  $\frac{32}{12} > \frac{17}{12}$

31.  $\frac{9}{5} < \frac{28}{10}$

32.  $\frac{11}{4} > \frac{22}{10}$

33.  $\frac{14}{12} < \frac{20}{11}$

34.  $\frac{12}{5} > \frac{18}{8}$

35.  $\frac{13}{8} > \frac{11}{9}$

36.  $\frac{27}{10} > \frac{5}{2}$

37.  $\frac{20}{7} > \frac{4}{3}$

38.  $\frac{35}{12} > \frac{7}{4}$

39.  $\frac{35}{12} > \frac{16}{10}$

40.  $\frac{10}{8} < \frac{10}{6}$

41.  $\frac{7}{3} > \frac{7}{6}$

42.  $\frac{7}{4} < \frac{24}{10}$

43.  $\frac{14}{8} < \frac{27}{10}$

44.  $\frac{3}{2} < \frac{7}{3}$

45.  $\frac{9}{7} < \frac{3}{2}$

46.  $\frac{20}{9} > \frac{14}{9}$

47.  $\frac{19}{7} > \frac{8}{5}$

48.  $\frac{20}{8} > \frac{21}{11}$

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

50.  $\frac{11}{10} < \frac{24}{9}$