

# Comparing Improper Fractions (G)

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

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

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

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

1.  $\frac{15}{6} \square \frac{13}{5}$

2.  $\frac{26}{10} \square \frac{25}{12}$

3.  $\frac{21}{9} \square \frac{18}{12}$

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

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

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

7.  $\frac{9}{6} \square \frac{7}{4}$

8.  $\frac{3}{2} \square \frac{6}{4}$

9.  $\frac{10}{4} \square \frac{7}{5}$

10.  $\frac{5}{2} \square \frac{23}{9}$

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

12.  $\frac{9}{4} \square \frac{11}{6}$

13.  $\frac{20}{12} \square \frac{17}{9}$

14.  $\frac{9}{4} \square \frac{28}{10}$

15.  $\frac{17}{9} \square \frac{6}{5}$

16.  $\frac{15}{12} \square \frac{13}{10}$

17.  $\frac{5}{2} \square \frac{16}{12}$

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

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

20.  $\frac{5}{4} \square \frac{24}{9}$

21.  $\frac{11}{5} \square \frac{5}{2}$

22.  $\frac{16}{6} \square \frac{9}{5}$

23.  $\frac{19}{12} \square \frac{5}{3}$

24.  $\frac{17}{6} \square \frac{28}{12}$

25.  $\frac{10}{8} \square \frac{18}{10}$

26.  $\frac{15}{6} \square \frac{34}{12}$

27.  $\frac{21}{8} \square \frac{17}{9}$

28.  $\frac{17}{10} \square \frac{12}{5}$

29.  $\frac{4}{3} \square \frac{13}{6}$

30.  $\frac{11}{5} \square \frac{4}{3}$

31.  $\frac{9}{5} \square \frac{15}{12}$

32.  $\frac{11}{5} \square \frac{17}{6}$

33.  $\frac{14}{9} \square \frac{3}{2}$

34.  $\frac{23}{10} \square \frac{11}{4}$

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

36.  $\frac{11}{10} \square \frac{9}{8}$

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

38.  $\frac{12}{8} \square \frac{6}{5}$

39.  $\frac{17}{6} \square \frac{14}{6}$

40.  $\frac{24}{10} \square \frac{15}{6}$

41.  $\frac{23}{10} \square \frac{6}{5}$

42.  $\frac{14}{8} \square \frac{13}{5}$

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

44.  $\frac{24}{9} \square \frac{25}{9}$

45.  $\frac{16}{12} \square \frac{8}{3}$

46.  $\frac{5}{3} \square \frac{11}{9}$

47.  $\frac{20}{9} \square \frac{21}{8}$

48.  $\frac{33}{12} \square \frac{5}{4}$

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

50.  $\frac{19}{8} \square \frac{32}{12}$

# Comparing Improper Fractions (G) Answers

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

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

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

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

1.  $\frac{15}{6} < \frac{13}{5}$

2.  $\frac{26}{10} > \frac{25}{12}$

3.  $\frac{21}{9} > \frac{18}{12}$

4.  $\frac{3}{2} > \frac{5}{4}$

5.  $\frac{9}{4} > \frac{6}{5}$

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

7.  $\frac{9}{6} < \frac{7}{4}$

8.  $\frac{3}{2} = \frac{6}{4}$

9.  $\frac{10}{4} > \frac{7}{5}$

10.  $\frac{5}{2} < \frac{23}{9}$

11.  $\frac{5}{2} > \frac{3}{2}$

12.  $\frac{9}{4} > \frac{11}{6}$

13.  $\frac{20}{12} < \frac{17}{9}$

14.  $\frac{9}{4} < \frac{28}{10}$

15.  $\frac{17}{9} > \frac{6}{5}$

16.  $\frac{15}{12} < \frac{13}{10}$

17.  $\frac{5}{2} > \frac{16}{12}$

18.  $\frac{5}{2} > \frac{5}{3}$

19.  $\frac{26}{10} > \frac{11}{6}$

20.  $\frac{5}{4} < \frac{24}{9}$

21.  $\frac{11}{5} < \frac{5}{2}$

22.  $\frac{16}{6} > \frac{9}{5}$

23.  $\frac{19}{12} < \frac{5}{3}$

24.  $\frac{17}{6} > \frac{28}{12}$

25.  $\frac{10}{8} < \frac{18}{10}$

26.  $\frac{15}{6} < \frac{34}{12}$

27.  $\frac{21}{8} > \frac{17}{9}$

28.  $\frac{17}{10} < \frac{12}{5}$

29.  $\frac{4}{3} < \frac{13}{6}$

30.  $\frac{11}{5} > \frac{4}{3}$

31.  $\frac{9}{5} > \frac{15}{12}$

32.  $\frac{11}{5} < \frac{17}{6}$

33.  $\frac{14}{9} > \frac{3}{2}$

34.  $\frac{23}{10} < \frac{11}{4}$

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

36.  $\frac{11}{10} < \frac{9}{8}$

37.  $\frac{9}{5} > \frac{12}{9}$

38.  $\frac{12}{8} > \frac{6}{5}$

39.  $\frac{17}{6} > \frac{14}{6}$

40.  $\frac{24}{10} < \frac{15}{6}$

41.  $\frac{23}{10} > \frac{6}{5}$

42.  $\frac{14}{8} < \frac{13}{5}$

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

44.  $\frac{24}{9} < \frac{25}{9}$

45.  $\frac{16}{12} < \frac{8}{3}$

46.  $\frac{5}{3} > \frac{11}{9}$

47.  $\frac{20}{9} < \frac{21}{8}$

48.  $\frac{33}{12} > \frac{5}{4}$

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

50.  $\frac{19}{8} < \frac{32}{12}$