

# Comparing Improper and Mixed Fractions (G)

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

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

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

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

1.  $\frac{14}{5} \square \frac{5}{2}$

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

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

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

5.  $1\frac{2}{3} \square \frac{3}{2}$

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

7.  $\frac{7}{3} \square 2\frac{1}{2}$

8.  $2\frac{1}{5} \square \frac{4}{3}$

9.  $2\frac{1}{4} \square \frac{11}{6}$

10.  $2\frac{5}{6} \square 2\frac{3}{4}$

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

12.  $\frac{9}{6} \square \frac{3}{2}$

13.  $1\frac{1}{2} \square \frac{14}{5}$

14.  $2\frac{2}{3} \square \frac{5}{3}$

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

16.  $1\frac{2}{5} \square 2\frac{1}{6}$

17.  $\frac{11}{4} \square 2\frac{3}{5}$

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

19.  $\frac{4}{3} \square \frac{10}{4}$

20.  $\frac{12}{5} \square \frac{17}{6}$

21.  $1\frac{1}{4} \square \frac{5}{3}$

22.  $\frac{17}{6} \square \frac{4}{3}$

23.  $1\frac{4}{6} \square 2\frac{2}{5}$

24.  $2\frac{4}{5} \square 2\frac{3}{5}$

25.  $1\frac{3}{4} \square \frac{4}{3}$

26.  $1\frac{3}{5} \square 2\frac{1}{2}$

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

28.  $\frac{7}{3} \square 1\frac{5}{6}$

29.  $2\frac{2}{6} \square \frac{8}{3}$

30.  $1\frac{2}{3} \square 1\frac{4}{6}$

31.  $2\frac{3}{5} \square \frac{4}{3}$

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

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

34.  $\frac{5}{2} \square 2\frac{1}{2}$

35.  $1\frac{4}{6} \square 2\frac{1}{3}$

36.  $\frac{9}{5} \square \frac{9}{5}$

37.  $1\frac{3}{5} \square \frac{9}{4}$

38.  $\frac{4}{3} \square 1\frac{1}{3}$

39.  $1\frac{2}{3} \square \frac{7}{4}$

40.  $1\frac{5}{6} \square \frac{3}{2}$

41.  $\frac{7}{4} \square \frac{7}{4}$

42.  $\frac{13}{6} \square 2\frac{1}{3}$

43.  $2\frac{2}{5} \square \frac{5}{4}$

44.  $2\frac{1}{2} \square 1\frac{4}{6}$

45.  $\frac{4}{3} \square 1\frac{4}{5}$

46.  $2\frac{1}{2} \square \frac{7}{5}$

47.  $2\frac{1}{6} \square \frac{15}{6}$

48.  $1\frac{1}{2} \square \frac{11}{4}$

49.  $2\frac{1}{3} \square 2\frac{3}{4}$

50.  $\frac{16}{6} \square 2\frac{5}{6}$

# Comparing Improper and Mixed Fractions (G) Answers

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

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

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

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

1.  $\frac{14}{5} > \frac{5}{2}$

2.  $\frac{7}{4} > \frac{5}{3}$

3.  $\frac{7}{4} > \frac{3}{2}$

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

5.  $1\frac{2}{3} > \frac{3}{2}$

6.  $\frac{7}{3} > \frac{11}{5}$

7.  $\frac{7}{3} < 2\frac{1}{2}$

8.  $2\frac{1}{5} > \frac{4}{3}$

9.  $2\frac{1}{4} > \frac{11}{6}$

10.  $2\frac{5}{6} > 2\frac{3}{4}$

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

12.  $\frac{9}{6} = \frac{3}{2}$

13.  $1\frac{1}{2} < \frac{14}{5}$

14.  $2\frac{2}{3} > \frac{5}{3}$

15.  $\frac{14}{5} > \frac{11}{6}$

16.  $1\frac{2}{5} < 2\frac{1}{6}$

17.  $\frac{11}{4} > 2\frac{3}{5}$

18.  $\frac{7}{5} < \frac{7}{3}$

19.  $\frac{4}{3} < \frac{10}{4}$

20.  $\frac{12}{5} < \frac{17}{6}$

21.  $1\frac{1}{4} < \frac{5}{3}$

22.  $\frac{17}{6} > \frac{4}{3}$

23.  $1\frac{4}{6} < 2\frac{2}{5}$

24.  $2\frac{4}{5} > 2\frac{3}{5}$

25.  $1\frac{3}{4} > \frac{4}{3}$

26.  $1\frac{3}{5} < 2\frac{1}{2}$

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

28.  $\frac{7}{3} > 1\frac{5}{6}$

29.  $2\frac{2}{6} < \frac{8}{3}$

30.  $1\frac{2}{3} = 1\frac{4}{6}$

31.  $2\frac{3}{5} > \frac{4}{3}$

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

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49.  $2\frac{1}{3} < 2\frac{3}{4}$

50.  $\frac{16}{6} < 2\frac{5}{6}$