

# Comparing Improper Fractions (H)

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

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

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

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

1.  $\frac{7}{3} \square \frac{9}{5}$

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

3.  $\frac{17}{6} \square \frac{7}{3}$

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

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

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

7.  $\frac{10}{4} \square \frac{5}{2}$

8.  $\frac{9}{4} \square \frac{12}{5}$

9.  $\frac{14}{5} \square \frac{11}{5}$

10.  $\frac{7}{4} \square \frac{13}{6}$

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

12.  $\frac{5}{4} \square \frac{14}{5}$

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

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

15.  $\frac{5}{2} \square \frac{9}{5}$

16.  $\frac{10}{4} \square \frac{9}{4}$

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

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

19.  $\frac{5}{4} \square \frac{15}{6}$

20.  $\frac{4}{3} \square \frac{6}{4}$

21.  $\frac{10}{4} \square \frac{9}{6}$

22.  $\frac{13}{5} \square \frac{16}{6}$

23.  $\frac{12}{5} \square \frac{9}{4}$

24.  $\frac{7}{6} \square \frac{5}{2}$

25.  $\frac{7}{4} \square \frac{13}{5}$

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

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

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

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

30.  $\frac{9}{5} \square \frac{13}{6}$

31.  $\frac{12}{5} \square \frac{13}{5}$

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

33.  $\frac{13}{5} \square \frac{9}{4}$

34.  $\frac{7}{4} \square \frac{15}{6}$

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

36.  $\frac{8}{5} \square \frac{6}{4}$

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

38.  $\frac{17}{6} \square \frac{17}{6}$

39.  $\frac{11}{4} \square \frac{5}{2}$

40.  $\frac{3}{2} \square \frac{13}{5}$

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

42.  $\frac{17}{6} \square \frac{8}{5}$

43.  $\frac{5}{2} \square \frac{9}{6}$

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

45.  $\frac{16}{6} \square \frac{14}{6}$

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

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

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

49.  $\frac{6}{4} \square \frac{5}{3}$

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

# Comparing Improper Fractions (H) Answers

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

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

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

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

1.  $\frac{7}{3} > \frac{9}{5}$

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

3.  $\frac{17}{6} > \frac{7}{3}$

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

5.  $\frac{4}{3} < \frac{9}{4}$

6.  $\frac{10}{6} < \frac{5}{2}$

7.  $\frac{10}{4} = \frac{5}{2}$

8.  $\frac{9}{4} < \frac{12}{5}$

9.  $\frac{14}{5} > \frac{11}{5}$

10.  $\frac{7}{4} < \frac{13}{6}$

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

12.  $\frac{5}{4} < \frac{14}{5}$

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

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

15.  $\frac{5}{2} > \frac{9}{5}$

16.  $\frac{10}{4} > \frac{9}{4}$

17.  $\frac{5}{4} = \frac{5}{4}$

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

19.  $\frac{5}{4} < \frac{15}{6}$

20.  $\frac{4}{3} < \frac{6}{4}$

21.  $\frac{10}{4} > \frac{9}{6}$

22.  $\frac{13}{5} < \frac{16}{6}$

23.  $\frac{12}{5} > \frac{9}{4}$

24.  $\frac{7}{6} < \frac{5}{2}$

25.  $\frac{7}{4} < \frac{13}{5}$

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

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

28.  $\frac{10}{4} > \frac{14}{6}$

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

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

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34.  $\frac{7}{4} < \frac{15}{6}$

35.  $\frac{5}{3} < \frac{11}{6}$

36.  $\frac{8}{5} > \frac{6}{4}$

37.  $\frac{5}{2} > \frac{6}{5}$

38.  $\frac{17}{6} = \frac{17}{6}$

39.  $\frac{11}{4} > \frac{5}{2}$

40.  $\frac{3}{2} < \frac{13}{5}$

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42.  $\frac{17}{6} > \frac{8}{5}$

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

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

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

49.  $\frac{6}{4} < \frac{5}{3}$

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