

# Comparing Proper and Improper Fractions (I)

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

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

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

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

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

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

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

4.  $\frac{9}{5} \square \frac{3}{2}$

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

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

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

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

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

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

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

12.  $\frac{1}{4} \square \frac{4}{6}$

13.  $\frac{1}{6} \square \frac{3}{4}$

14.  $\frac{10}{6} \square \frac{1}{2}$

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

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

17.  $\frac{9}{5} \square \frac{2}{4}$

18.  $\frac{8}{5} \square \frac{7}{5}$

19.  $\frac{1}{2} \square \frac{8}{6}$

20.  $\frac{1}{3} \square \frac{8}{6}$

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

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

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

24.  $\frac{1}{6} \square \frac{11}{6}$

25.  $\frac{9}{6} \square \frac{8}{5}$

26.  $\frac{6}{5} \square \frac{3}{6}$

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

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

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

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

31.  $\frac{2}{6} \square \frac{7}{4}$

32.  $\frac{5}{3} \square \frac{8}{6}$

33.  $\frac{1}{2} \square \frac{7}{4}$

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

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

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

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

38.  $\frac{7}{5} \square \frac{1}{6}$

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

40.  $\frac{7}{5} \square \frac{4}{6}$

41.  $\frac{1}{6} \square \frac{1}{3}$

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

43.  $\frac{11}{6} \square \frac{4}{3}$

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

45.  $\frac{7}{6} \square \frac{2}{4}$

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

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

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

49.  $\frac{8}{5} \square \frac{1}{4}$

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

# Comparing Proper and Improper Fractions (I) Answers

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

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

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

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

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

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

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

4.  $\frac{9}{5} > \frac{3}{2}$

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

6.  $\frac{2}{3} < \frac{9}{6}$

7.  $\frac{6}{4} > \frac{2}{5}$

8.  $\frac{1}{5} < \frac{5}{4}$

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

10.  $\frac{5}{3} > \frac{8}{5}$

11.  $\frac{2}{3} > \frac{1}{4}$

12.  $\frac{1}{4} < \frac{4}{6}$

13.  $\frac{1}{6} < \frac{3}{4}$

14.  $\frac{10}{6} > \frac{1}{2}$

15.  $\frac{1}{5} < \frac{3}{5}$

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

17.  $\frac{9}{5} > \frac{2}{4}$

18.  $\frac{8}{5} > \frac{7}{5}$

19.  $\frac{1}{2} < \frac{8}{6}$

20.  $\frac{1}{3} < \frac{8}{6}$

21.  $\frac{3}{2} > \frac{5}{6}$

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

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

24.  $\frac{1}{6} < \frac{11}{6}$

25.  $\frac{9}{6} < \frac{8}{5}$

26.  $\frac{6}{5} > \frac{3}{6}$

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

28.  $\frac{1}{2} < \frac{6}{4}$

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

30.  $\frac{4}{5} > \frac{1}{3}$

31.  $\frac{2}{6} < \frac{7}{4}$

32.  $\frac{5}{3} > \frac{8}{6}$

33.  $\frac{1}{2} < \frac{7}{4}$

34.  $\frac{4}{3} = \frac{4}{3}$

35.  $\frac{6}{4} > \frac{1}{4}$

36.  $\frac{9}{6} > \frac{2}{3}$

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

38.  $\frac{7}{5} > \frac{1}{6}$

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

40.  $\frac{7}{5} > \frac{4}{6}$

41.  $\frac{1}{6} < \frac{1}{3}$

42.  $\frac{4}{6} > \frac{3}{5}$

43.  $\frac{11}{6} > \frac{4}{3}$

44.  $\frac{3}{4} < \frac{3}{2}$

45.  $\frac{7}{6} > \frac{2}{4}$

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

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

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

49.  $\frac{8}{5} > \frac{1}{4}$

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