

# Comparing Proper, Improper and Mixed Fractions (D)

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

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

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

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

1.  $1\frac{3}{4} \square 1\frac{2}{9}$

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

3.  $\frac{10}{8} \square \frac{2}{5}$

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

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

6.  $\frac{17}{9} \square \frac{1}{2}$

7.  $\frac{1}{3} \square 1\frac{6}{9}$

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

9.  $\frac{5}{8} \square 1\frac{3}{5}$

10.  $\frac{2}{6} \square \frac{6}{8}$

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

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

13.  $1\frac{3}{6} \square \frac{11}{9}$

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

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

16.  $\frac{2}{4} \square \frac{14}{8}$

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

18.  $\frac{7}{8} \square \frac{2}{3}$

19.  $\frac{3}{9} \square \frac{1}{3}$

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

21.  $1\frac{2}{4} \square \frac{2}{3}$

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

23.  $\frac{3}{6} \square \frac{1}{2}$

24.  $\frac{11}{9} \square \frac{4}{9}$

25.  $1\frac{6}{9} \square 1\frac{1}{2}$

26.  $1\frac{3}{8} \square \frac{1}{3}$

27.  $\frac{2}{5} \square \frac{10}{8}$

28.  $\frac{8}{9} \square \frac{2}{9}$

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

30.  $\frac{1}{9} \square \frac{7}{9}$

31.  $\frac{3}{5} \square 1\frac{5}{8}$

32.  $\frac{1}{4} \square 1\frac{1}{2}$

33.  $\frac{1}{3} \square \frac{6}{5}$

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

35.  $\frac{4}{5} \square 1\frac{1}{2}$

36.  $\frac{1}{2} \square \frac{4}{9}$

37.  $1\frac{2}{3} \square 1\frac{6}{8}$

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

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

40.  $\frac{7}{8} \square 1\frac{4}{8}$

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

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

43.  $\frac{2}{8} \square \frac{4}{9}$

44.  $\frac{3}{2} \square \frac{7}{8}$

45.  $\frac{1}{8} \square \frac{1}{2}$

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

47.  $\frac{6}{8} \square \frac{6}{8}$

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

49.  $1\frac{1}{9} \square 1\frac{3}{5}$

50.  $\frac{11}{6} \square \frac{11}{9}$

# Comparing Proper, Improper and Mixed Fractions (D) Answers

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

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

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

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

1.  $1\frac{3}{4} > 1\frac{2}{9}$

2.  $\frac{1}{3} < 1\frac{4}{8}$

3.  $\frac{10}{8} > \frac{2}{5}$

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

5.  $1\frac{2}{4} > \frac{2}{6}$

6.  $\frac{17}{9} > \frac{1}{2}$

7.  $\frac{1}{3} < 1\frac{6}{9}$

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

9.  $\frac{5}{8} < 1\frac{3}{5}$

10.  $\frac{2}{6} < \frac{6}{8}$

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

12.  $\frac{3}{6} < \frac{3}{5}$

13.  $1\frac{3}{6} > \frac{11}{9}$

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

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

16.  $\frac{2}{4} < \frac{14}{8}$

17.  $\frac{5}{8} < 1\frac{3}{4}$

18.  $\frac{7}{8} > \frac{2}{3}$

19.  $\frac{3}{9} = \frac{1}{3}$

20.  $\frac{3}{6} > \frac{2}{6}$

21.  $1\frac{2}{4} > \frac{2}{3}$

22.  $\frac{1}{5} < \frac{1}{2}$

23.  $\frac{3}{6} = \frac{1}{2}$

24.  $\frac{11}{9} > \frac{4}{9}$

25.  $1\frac{6}{9} > 1\frac{1}{2}$

26.  $1\frac{3}{8} > \frac{1}{3}$

27.  $\frac{2}{5} < \frac{10}{8}$

28.  $\frac{8}{9} > \frac{2}{9}$

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

30.  $\frac{1}{9} < \frac{7}{9}$

31.  $\frac{3}{5} < 1\frac{5}{8}$

32.  $\frac{1}{4} < 1\frac{1}{2}$

33.  $\frac{1}{3} < \frac{6}{5}$

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

35.  $\frac{4}{5} < 1\frac{1}{2}$

36.  $\frac{1}{2} > \frac{4}{9}$

37.  $1\frac{2}{3} < 1\frac{6}{8}$

38.  $\frac{5}{9} < \frac{2}{3}$

39.  $\frac{2}{8} < \frac{3}{4}$

40.  $\frac{7}{8} < 1\frac{4}{8}$

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

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

43.  $\frac{2}{8} < \frac{4}{9}$

44.  $\frac{3}{2} > \frac{7}{8}$

45.  $\frac{1}{8} < \frac{1}{2}$

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

47.  $\frac{6}{8} = \frac{6}{8}$

48.  $\frac{3}{6} < \frac{6}{8}$

49.  $1\frac{1}{9} < 1\frac{3}{5}$

50.  $\frac{11}{6} > \frac{11}{9}$