

# Comparing Mixed Fractions (A)

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

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

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

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

1.  $1\frac{8}{12} \square 2\frac{5}{6}$

2.  $2\frac{9}{12} \square 2\frac{4}{5}$

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

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

5.  $1\frac{1}{9} \square 2\frac{2}{3}$

6.  $1\frac{2}{8} \square 1\frac{1}{4}$

7.  $1\frac{7}{8} \square 1\frac{5}{8}$

8.  $2\frac{4}{10} \square 2\frac{1}{3}$

9.  $2\frac{1}{10} \square 1\frac{11}{12}$

10.  $2\frac{2}{4} \square 1\frac{4}{5}$

11.  $1\frac{2}{4} \square 1\frac{6}{8}$

12.  $1\frac{3}{10} \square 2\frac{1}{2}$

13.  $1\frac{7}{9} \square 2\frac{1}{3}$

14.  $2\frac{2}{3} \square 1\frac{1}{5}$

15.  $2\frac{10}{12} \square 2\frac{6}{10}$

16.  $2\frac{2}{8} \square 2\frac{2}{3}$

17.  $2\frac{8}{10} \square 2\frac{5}{8}$

18.  $1\frac{5}{9} \square 2\frac{1}{2}$

19.  $2\frac{4}{5} \square 2\frac{2}{12}$

20.  $1\frac{1}{2} \square 1\frac{2}{12}$

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

22.  $2\frac{2}{10} \square 1\frac{5}{12}$

23.  $1\frac{5}{8} \square 1\frac{1}{3}$

24.  $1\frac{7}{9} \square 2\frac{3}{12}$

25.  $1\frac{1}{5} \square 2\frac{1}{2}$

26.  $2\frac{1}{8} \square 2\frac{2}{4}$

27.  $2\frac{8}{12} \square 1\frac{7}{9}$

28.  $2\frac{2}{12} \square 1\frac{1}{2}$

29.  $2\frac{2}{4} \square 2\frac{1}{4}$

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

31.  $1\frac{2}{4} \square 2\frac{1}{5}$

32.  $1\frac{1}{2} \square 1\frac{6}{12}$

33.  $2\frac{3}{4} \square 2\frac{1}{2}$

34.  $2\frac{2}{3} \square 2\frac{5}{10}$

35.  $2\frac{1}{10} \square 1\frac{4}{6}$

36.  $1\frac{1}{12} \square 1\frac{4}{6}$

37.  $1\frac{3}{8} \square 1\frac{5}{6}$

38.  $2\frac{1}{4} \square 2\frac{3}{4}$

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

40.  $1\frac{1}{8} \square 1\frac{9}{12}$

41.  $1\frac{2}{3} \square 2\frac{5}{12}$

42.  $1\frac{1}{2} \square 1\frac{3}{4}$

43.  $1\frac{5}{6} \square 1\frac{1}{6}$

44.  $1\frac{5}{9} \square 2\frac{2}{5}$

45.  $2\frac{1}{3} \square 2\frac{6}{10}$

46.  $1\frac{5}{8} \square 2\frac{2}{6}$

47.  $2\frac{9}{12} \square 2\frac{9}{10}$

48.  $1\frac{1}{3} \square 2\frac{6}{8}$

49.  $2\frac{1}{12} \square 1\frac{2}{9}$

50.  $1\frac{4}{6} \square 1\frac{1}{2}$

# Comparing Mixed Fractions (A) Answers

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

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

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

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

1.  $1\frac{8}{12} < 2\frac{5}{6}$

2.  $2\frac{9}{12} < 2\frac{4}{5}$

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

4.  $1\frac{4}{6} > 1\frac{1}{3}$

5.  $1\frac{1}{9} < 2\frac{2}{3}$

6.  $1\frac{2}{8} = 1\frac{1}{4}$

7.  $1\frac{7}{8} > 1\frac{5}{8}$

8.  $2\frac{4}{10} > 2\frac{1}{3}$

9.  $2\frac{1}{10} > 1\frac{11}{12}$

10.  $2\frac{2}{4} > 1\frac{4}{5}$

11.  $1\frac{2}{4} < 1\frac{6}{8}$

12.  $1\frac{3}{10} < 2\frac{1}{2}$

13.  $1\frac{7}{9} < 2\frac{1}{3}$

14.  $2\frac{2}{3} > 1\frac{1}{5}$

15.  $2\frac{10}{12} > 2\frac{6}{10}$

16.  $2\frac{2}{8} < 2\frac{2}{3}$

17.  $2\frac{8}{10} > 2\frac{5}{8}$

18.  $1\frac{5}{9} < 2\frac{1}{2}$

19.  $2\frac{4}{5} > 2\frac{2}{12}$

20.  $1\frac{1}{2} > 1\frac{2}{12}$

21.  $1\frac{1}{3} < 1\frac{2}{3}$

22.  $2\frac{2}{10} > 1\frac{5}{12}$

23.  $1\frac{5}{8} > 1\frac{1}{3}$

24.  $1\frac{7}{9} < 2\frac{3}{12}$

25.  $1\frac{1}{5} < 2\frac{1}{2}$

26.  $2\frac{1}{8} < 2\frac{2}{4}$

27.  $2\frac{8}{12} > 1\frac{7}{9}$

28.  $2\frac{2}{12} > 1\frac{1}{2}$

29.  $2\frac{2}{4} > 2\frac{1}{4}$

30.  $2\frac{2}{3} > 1\frac{2}{3}$

31.  $1\frac{2}{4} < 2\frac{1}{5}$

32.  $1\frac{1}{2} = 1\frac{6}{12}$

33.  $2\frac{3}{4} > 2\frac{1}{2}$

34.  $2\frac{2}{3} > 2\frac{5}{10}$

35.  $2\frac{1}{10} > 1\frac{4}{6}$

36.  $1\frac{1}{12} < 1\frac{4}{6}$

37.  $1\frac{3}{8} < 1\frac{5}{6}$

38.  $2\frac{1}{4} < 2\frac{3}{4}$

39.  $2\frac{2}{3} > 2\frac{2}{4}$

40.  $1\frac{1}{8} < 1\frac{9}{12}$

41.  $1\frac{2}{3} < 2\frac{5}{12}$

42.  $1\frac{1}{2} < 1\frac{3}{4}$

43.  $1\frac{5}{6} > 1\frac{1}{6}$

44.  $1\frac{5}{9} < 2\frac{2}{5}$

45.  $2\frac{1}{3} < 2\frac{6}{10}$

46.  $1\frac{5}{8} < 2\frac{2}{6}$

47.  $2\frac{9}{12} < 2\frac{9}{10}$

48.  $1\frac{1}{3} < 2\frac{6}{8}$

49.  $2\frac{1}{12} > 1\frac{2}{9}$

50.  $1\frac{4}{6} > 1\frac{1}{2}$

## Comparing Mixed Fractions (B)

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

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

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

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

1.  $2\frac{8}{9}$    $2\frac{2}{12}$

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

3.  $2\frac{4}{8}$    $1\frac{3}{9}$

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

5.  $1\frac{1}{5}$    $2\frac{6}{9}$

6.  $2\frac{4}{12}$    $2\frac{2}{4}$

7.  $1\frac{4}{6}$    $1\frac{1}{3}$

8.  $2\frac{6}{12}$    $1\frac{6}{9}$

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

10.  $1\frac{2}{9}$    $1\frac{1}{4}$

11.  $2\frac{2}{5}$    $1\frac{2}{4}$

12.  $1\frac{2}{4}$    $2\frac{2}{8}$

13.  $2\frac{2}{3}$    $2\frac{4}{5}$

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

15.  $2\frac{2}{6}$    $1\frac{4}{5}$

16.  $2\frac{4}{9}$    $2\frac{4}{6}$

17.  $2\frac{5}{8}$    $1\frac{1}{3}$

18.  $2\frac{8}{9}$    $2\frac{5}{6}$

19.  $2\frac{6}{9}$    $1\frac{1}{5}$

20.  $1\frac{3}{4}$    $2\frac{2}{10}$

21.  $2\frac{2}{9}$    $2\frac{4}{12}$

22.  $1\frac{1}{4}$    $2\frac{11}{12}$

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

24.  $2\frac{7}{10}$    $2\frac{2}{3}$

25.  $1\frac{7}{9}$    $1\frac{5}{10}$

26.  $2\frac{2}{4}$    $2\frac{1}{6}$

27.  $1\frac{2}{4}$    $1\frac{4}{8}$

28.  $1\frac{6}{9}$    $2\frac{9}{12}$

29.  $2\frac{3}{6}$    $1\frac{3}{8}$

30.  $1\frac{1}{9}$    $1\frac{2}{6}$

31.  $2\frac{7}{10}$    $2\frac{3}{4}$

32.  $1\frac{4}{9}$    $2\frac{7}{12}$

33.  $2\frac{2}{4}$    $1\frac{1}{12}$

34.  $2\frac{6}{10}$    $1\frac{5}{10}$

35.  $1\frac{2}{3}$    $2\frac{2}{8}$

36.  $2\frac{1}{2}$    $1\frac{1}{3}$

37.  $1\frac{1}{4}$    $1\frac{8}{10}$

38.  $2\frac{3}{4}$    $1\frac{1}{4}$

39.  $2\frac{6}{12}$    $2\frac{1}{2}$

40.  $1\frac{1}{6}$    $2\frac{1}{10}$

41.  $2\frac{8}{10}$    $1\frac{1}{3}$

42.  $1\frac{3}{10}$    $1\frac{3}{9}$

43.  $1\frac{1}{2}$    $2\frac{7}{8}$

44.  $1\frac{2}{3}$    $2\frac{3}{10}$

45.  $2\frac{1}{2}$    $1\frac{5}{9}$

46.  $2\frac{1}{2}$    $2\frac{1}{4}$

47.  $1\frac{7}{10}$    $1\frac{8}{9}$

48.  $1\frac{6}{10}$    $1\frac{3}{4}$

49.  $1\frac{1}{6}$    $2\frac{9}{10}$

50.  $1\frac{1}{2}$    $1\frac{3}{4}$

# Comparing Mixed Fractions (B) Answers

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

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

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

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

1.  $2\frac{8}{9} > 2\frac{2}{12}$

2.  $2\frac{2}{6} > 1\frac{3}{6}$

3.  $2\frac{4}{8} > 1\frac{3}{9}$

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

5.  $1\frac{1}{5} < 2\frac{6}{9}$

6.  $2\frac{4}{12} < 2\frac{2}{4}$

7.  $1\frac{4}{6} > 1\frac{1}{3}$

8.  $2\frac{6}{12} > 1\frac{6}{9}$

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

10.  $1\frac{2}{9} < 1\frac{1}{4}$

11.  $2\frac{2}{5} > 1\frac{2}{4}$

12.  $1\frac{2}{4} < 2\frac{2}{8}$

13.  $2\frac{2}{3} < 2\frac{4}{5}$

14.  $2\frac{1}{2} = 2\frac{1}{2}$

15.  $2\frac{2}{6} > 1\frac{4}{5}$

16.  $2\frac{4}{9} < 2\frac{4}{6}$

17.  $2\frac{5}{8} > 1\frac{1}{3}$

18.  $2\frac{8}{9} > 2\frac{5}{6}$

19.  $2\frac{6}{9} > 1\frac{1}{5}$

20.  $1\frac{3}{4} < 2\frac{2}{10}$

21.  $2\frac{2}{9} < 2\frac{4}{12}$

22.  $1\frac{1}{4} < 2\frac{11}{12}$

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

24.  $2\frac{7}{10} > 2\frac{2}{3}$

25.  $1\frac{7}{9} > 1\frac{5}{10}$

26.  $2\frac{2}{4} > 2\frac{1}{6}$

27.  $1\frac{2}{4} = 1\frac{4}{8}$

28.  $1\frac{6}{9} < 2\frac{9}{12}$

29.  $2\frac{3}{6} > 1\frac{3}{8}$

30.  $1\frac{1}{9} < 1\frac{2}{6}$

31.  $2\frac{7}{10} < 2\frac{3}{4}$

32.  $1\frac{4}{9} < 2\frac{7}{12}$

33.  $2\frac{2}{4} > 1\frac{1}{12}$

34.  $2\frac{6}{10} > 1\frac{5}{10}$

35.  $1\frac{2}{3} < 2\frac{2}{8}$

36.  $2\frac{1}{2} > 1\frac{1}{3}$

37.  $1\frac{1}{4} < 1\frac{8}{10}$

38.  $2\frac{3}{4} > 1\frac{1}{4}$

39.  $2\frac{6}{12} = 2\frac{1}{2}$

40.  $1\frac{1}{6} < 2\frac{1}{10}$

41.  $2\frac{8}{10} > 1\frac{1}{3}$

42.  $1\frac{3}{10} < 1\frac{3}{9}$

43.  $1\frac{1}{2} < 2\frac{7}{8}$

44.  $1\frac{2}{3} < 2\frac{3}{10}$

45.  $2\frac{1}{2} > 1\frac{5}{9}$

46.  $2\frac{1}{2} > 2\frac{1}{4}$

47.  $1\frac{7}{10} < 1\frac{8}{9}$

48.  $1\frac{6}{10} < 1\frac{3}{4}$

49.  $1\frac{1}{6} < 2\frac{9}{10}$

50.  $1\frac{1}{2} < 1\frac{3}{4}$

# Comparing Mixed Fractions (C)

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

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

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

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

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

2.  $2\frac{1}{6}$    $1\frac{2}{6}$

3.  $2\frac{11}{12}$    $1\frac{1}{2}$

4.  $2\frac{2}{9}$    $1\frac{1}{8}$

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

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

7.  $2\frac{1}{2}$    $2\frac{4}{5}$

8.  $1\frac{5}{8}$    $1\frac{10}{12}$

9.  $2\frac{2}{4}$    $1\frac{5}{8}$

10.  $2\frac{1}{2}$    $1\frac{3}{5}$

11.  $2\frac{3}{4}$    $1\frac{4}{5}$

12.  $2\frac{3}{8}$    $1\frac{2}{3}$

13.  $2\frac{5}{12}$    $2\frac{8}{9}$

14.  $2\frac{2}{10}$    $2\frac{4}{8}$

15.  $1\frac{11}{12}$    $1\frac{8}{9}$

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

17.  $2\frac{3}{12}$    $1\frac{6}{8}$

18.  $2\frac{8}{12}$    $1\frac{2}{4}$

19.  $1\frac{4}{10}$    $1\frac{2}{3}$

20.  $1\frac{1}{2}$    $2\frac{3}{4}$

21.  $1\frac{4}{12}$    $2\frac{2}{6}$

22.  $2\frac{2}{6}$    $2\frac{2}{10}$

23.  $2\frac{7}{10}$    $2\frac{1}{2}$

24.  $2\frac{3}{4}$    $2\frac{6}{9}$

25.  $1\frac{11}{12}$    $2\frac{1}{3}$

26.  $1\frac{4}{8}$    $2\frac{8}{9}$

27.  $2\frac{10}{12}$    $1\frac{2}{9}$

28.  $1\frac{3}{9}$    $2\frac{4}{6}$

29.  $2\frac{1}{3}$    $2\frac{2}{9}$

30.  $1\frac{2}{5}$    $2\frac{4}{5}$

31.  $1\frac{2}{4}$    $2\frac{2}{5}$

32.  $1\frac{7}{9}$    $2\frac{1}{2}$

33.  $1\frac{6}{9}$    $2\frac{1}{2}$

34.  $2\frac{2}{8}$    $2\frac{1}{12}$

35.  $2\frac{1}{8}$    $2\frac{9}{12}$

36.  $2\frac{1}{3}$    $1\frac{3}{10}$

37.  $1\frac{1}{2}$    $2\frac{5}{6}$

38.  $1\frac{1}{9}$    $1\frac{3}{10}$

39.  $2\frac{2}{9}$    $1\frac{1}{5}$

40.  $2\frac{1}{2}$    $1\frac{5}{12}$

41.  $2\frac{1}{10}$    $2\frac{3}{10}$

42.  $1\frac{8}{10}$    $1\frac{4}{8}$

43.  $2\frac{4}{6}$    $1\frac{3}{4}$

44.  $2\frac{4}{8}$    $2\frac{1}{3}$

45.  $1\frac{3}{4}$    $2\frac{2}{4}$

46.  $2\frac{5}{8}$    $1\frac{4}{6}$

47.  $1\frac{1}{6}$    $1\frac{6}{10}$

48.  $2\frac{2}{4}$    $2\frac{1}{5}$

49.  $1\frac{3}{5}$    $1\frac{8}{10}$

50.  $1\frac{3}{6}$    $1\frac{2}{4}$

# Comparing Mixed Fractions (C) Answers

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

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

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

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

1.  $2\frac{2}{8} > 1\frac{1}{2}$

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

3.  $2\frac{11}{12} > 1\frac{1}{2}$

4.  $2\frac{2}{9} > 1\frac{1}{8}$

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

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

7.  $2\frac{1}{2} < 2\frac{4}{5}$

8.  $1\frac{5}{8} < 1\frac{10}{12}$

9.  $2\frac{2}{4} > 1\frac{5}{8}$

10.  $2\frac{1}{2} > 1\frac{3}{5}$

11.  $2\frac{3}{4} > 1\frac{4}{5}$

12.  $2\frac{3}{8} > 1\frac{2}{3}$

13.  $2\frac{5}{12} < 2\frac{8}{9}$

14.  $2\frac{2}{10} < 2\frac{4}{8}$

15.  $1\frac{11}{12} > 1\frac{8}{9}$

16.  $2\frac{2}{3} < 2\frac{3}{4}$

17.  $2\frac{3}{12} > 1\frac{6}{8}$

18.  $2\frac{8}{12} > 1\frac{2}{4}$

19.  $1\frac{4}{10} < 1\frac{2}{3}$

20.  $1\frac{1}{2} < 2\frac{3}{4}$

21.  $1\frac{4}{12} < 2\frac{2}{6}$

22.  $2\frac{2}{6} > 2\frac{2}{10}$

23.  $2\frac{7}{10} > 2\frac{1}{2}$

24.  $2\frac{3}{4} > 2\frac{6}{9}$

25.  $1\frac{11}{12} < 2\frac{1}{3}$

26.  $1\frac{4}{8} < 2\frac{8}{9}$

27.  $2\frac{10}{12} > 1\frac{2}{9}$

28.  $1\frac{3}{9} < 2\frac{4}{6}$

29.  $2\frac{1}{3} > 2\frac{2}{9}$

30.  $1\frac{2}{5} < 2\frac{4}{5}$

31.  $1\frac{2}{4} < 2\frac{2}{5}$

32.  $1\frac{7}{9} < 2\frac{1}{2}$

33.  $1\frac{6}{9} < 2\frac{1}{2}$

34.  $2\frac{2}{8} > 2\frac{1}{12}$

35.  $2\frac{1}{8} < 2\frac{9}{12}$

36.  $2\frac{1}{3} > 1\frac{3}{10}$

37.  $1\frac{1}{2} < 2\frac{5}{6}$

38.  $1\frac{1}{9} < 1\frac{3}{10}$

39.  $2\frac{2}{9} > 1\frac{1}{5}$

40.  $2\frac{1}{2} > 1\frac{5}{12}$

41.  $2\frac{1}{10} < 2\frac{3}{10}$

42.  $1\frac{8}{10} > 1\frac{4}{8}$

43.  $2\frac{4}{6} > 1\frac{3}{4}$

44.  $2\frac{4}{8} > 2\frac{1}{3}$

45.  $1\frac{3}{4} < 2\frac{2}{4}$

46.  $2\frac{5}{8} > 1\frac{4}{6}$

47.  $1\frac{1}{6} < 1\frac{6}{10}$

48.  $2\frac{2}{4} > 2\frac{1}{5}$

49.  $1\frac{3}{5} < 1\frac{8}{10}$

50.  $1\frac{3}{6} = 1\frac{2}{4}$

# Comparing Mixed Fractions (D)

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

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

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

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

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

2.  $2\frac{2}{4}$    $2\frac{1}{12}$

3.  $2\frac{2}{8}$    $1\frac{8}{10}$

4.  $2\frac{5}{10}$    $1\frac{1}{2}$

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

6.  $2\frac{3}{10}$    $1\frac{1}{3}$

7.  $2\frac{2}{12}$    $2\frac{3}{5}$

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

9.  $1\frac{1}{6}$    $1\frac{2}{3}$

10.  $2\frac{1}{3}$    $1\frac{7}{12}$

11.  $2\frac{7}{9}$    $1\frac{7}{8}$

12.  $1\frac{9}{12}$    $1\frac{1}{2}$

13.  $2\frac{8}{10}$    $2\frac{5}{6}$

14.  $2\frac{7}{10}$    $2\frac{1}{4}$

15.  $1\frac{8}{10}$    $1\frac{1}{4}$

16.  $1\frac{1}{2}$    $1\frac{3}{6}$

17.  $2\frac{1}{4}$    $1\frac{1}{3}$

18.  $2\frac{4}{5}$    $1\frac{5}{8}$

19.  $2\frac{4}{5}$    $2\frac{4}{5}$

20.  $1\frac{1}{3}$    $1\frac{1}{3}$

21.  $2\frac{8}{9}$    $1\frac{4}{5}$

22.  $1\frac{3}{8}$    $1\frac{3}{6}$

23.  $1\frac{4}{12}$    $2\frac{1}{2}$

24.  $1\frac{3}{10}$    $2\frac{4}{5}$

25.  $1\frac{3}{8}$    $1\frac{2}{3}$

26.  $2\frac{1}{10}$    $1\frac{1}{4}$

27.  $1\frac{2}{3}$    $1\frac{1}{9}$

28.  $1\frac{2}{9}$    $1\frac{2}{3}$

29.  $1\frac{1}{2}$    $2\frac{6}{10}$

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

31.  $1\frac{1}{2}$    $2\frac{7}{12}$

32.  $2\frac{2}{3}$    $2\frac{4}{8}$

33.  $1\frac{5}{10}$    $2\frac{4}{6}$

34.  $2\frac{1}{8}$    $1\frac{2}{4}$

35.  $1\frac{1}{3}$    $2\frac{1}{2}$

36.  $2\frac{1}{6}$    $1\frac{3}{6}$

37.  $2\frac{1}{4}$    $2\frac{4}{10}$

38.  $2\frac{1}{5}$    $1\frac{1}{3}$

39.  $1\frac{1}{4}$    $2\frac{4}{8}$

40.  $1\frac{5}{6}$    $1\frac{8}{9}$

41.  $1\frac{3}{6}$    $2\frac{1}{6}$

42.  $1\frac{2}{3}$    $2\frac{2}{4}$

43.  $2\frac{1}{2}$    $2\frac{2}{4}$

44.  $1\frac{1}{3}$    $1\frac{2}{5}$

45.  $2\frac{5}{6}$    $2\frac{1}{4}$

46.  $1\frac{6}{9}$    $1\frac{7}{10}$

47.  $2\frac{6}{8}$    $2\frac{2}{12}$

48.  $1\frac{4}{6}$    $2\frac{1}{3}$

49.  $2\frac{1}{6}$    $2\frac{4}{5}$

50.  $1\frac{2}{12}$    $2\frac{2}{3}$

# Comparing Mixed Fractions (D) Answers

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

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

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

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

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

2.  $2\frac{2}{4} > 2\frac{1}{12}$

3.  $2\frac{2}{8} > 1\frac{8}{10}$

4.  $2\frac{5}{10} > 1\frac{1}{2}$

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

6.  $2\frac{3}{10} > 1\frac{1}{3}$

7.  $2\frac{2}{12} < 2\frac{3}{5}$

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

9.  $1\frac{1}{6} < 1\frac{2}{3}$

10.  $2\frac{1}{3} > 1\frac{7}{12}$

11.  $2\frac{7}{9} > 1\frac{7}{8}$

12.  $1\frac{9}{12} > 1\frac{1}{2}$

13.  $2\frac{8}{10} < 2\frac{5}{6}$

14.  $2\frac{7}{10} > 2\frac{1}{4}$

15.  $1\frac{8}{10} > 1\frac{1}{4}$

16.  $1\frac{1}{2} = 1\frac{3}{6}$

17.  $2\frac{1}{4} > 1\frac{1}{3}$

18.  $2\frac{4}{5} > 1\frac{5}{8}$

19.  $2\frac{4}{5} = 2\frac{4}{5}$

20.  $1\frac{1}{3} = 1\frac{1}{3}$

21.  $2\frac{8}{9} > 1\frac{4}{5}$

22.  $1\frac{3}{8} < 1\frac{3}{6}$

23.  $1\frac{4}{12} < 2\frac{1}{2}$

24.  $1\frac{3}{10} < 2\frac{4}{5}$

25.  $1\frac{3}{8} < 1\frac{2}{3}$

26.  $2\frac{1}{10} > 1\frac{1}{4}$

27.  $1\frac{2}{3} > 1\frac{1}{9}$

28.  $1\frac{2}{9} < 1\frac{2}{3}$

29.  $1\frac{1}{2} < 2\frac{6}{10}$

30.  $1\frac{1}{2} < 1\frac{3}{4}$

31.  $1\frac{1}{2} < 2\frac{7}{12}$

32.  $2\frac{2}{3} > 2\frac{4}{8}$

33.  $1\frac{5}{10} < 2\frac{4}{6}$

34.  $2\frac{1}{8} > 1\frac{2}{4}$

35.  $1\frac{1}{3} < 2\frac{1}{2}$

36.  $2\frac{1}{6} > 1\frac{3}{6}$

37.  $2\frac{1}{4} < 2\frac{4}{10}$

38.  $2\frac{1}{5} > 1\frac{1}{3}$

39.  $1\frac{1}{4} < 2\frac{4}{8}$

40.  $1\frac{5}{6} < 1\frac{8}{9}$

41.  $1\frac{3}{6} < 2\frac{1}{6}$

42.  $1\frac{2}{3} < 2\frac{2}{4}$

43.  $2\frac{1}{2} = 2\frac{2}{4}$

44.  $1\frac{1}{3} < 1\frac{2}{5}$

45.  $2\frac{5}{6} > 2\frac{1}{4}$

46.  $1\frac{6}{9} < 1\frac{7}{10}$

47.  $2\frac{6}{8} > 2\frac{2}{12}$

48.  $1\frac{4}{6} < 2\frac{1}{3}$

49.  $2\frac{1}{6} < 2\frac{4}{5}$

50.  $1\frac{2}{12} < 2\frac{2}{3}$



# Comparing Mixed Fractions (E)

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

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

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

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

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

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

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

4.  $2\frac{2}{4}$    $1\frac{9}{12}$

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

6.  $1\frac{7}{12}$    $2\frac{8}{12}$

7.  $1\frac{1}{10}$    $2\frac{2}{3}$

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

9.  $2\frac{6}{10}$    $1\frac{3}{9}$

10.  $2\frac{3}{6}$    $1\frac{6}{10}$

11.  $1\frac{1}{6}$    $2\frac{3}{9}$

12.  $1\frac{1}{2}$    $2\frac{5}{6}$

13.  $2\frac{2}{3}$    $2\frac{10}{12}$

14.  $2\frac{1}{5}$    $2\frac{8}{12}$

15.  $2\frac{1}{3}$    $1\frac{7}{9}$

16.  $2\frac{1}{4}$    $2\frac{1}{10}$

17.  $1\frac{3}{9}$    $2\frac{4}{6}$

18.  $1\frac{3}{8}$    $1\frac{2}{3}$

19.  $1\frac{2}{3}$    $1\frac{2}{8}$

20.  $2\frac{6}{12}$    $1\frac{2}{4}$

21.  $1\frac{2}{5}$    $2\frac{1}{2}$

22.  $1\frac{7}{12}$    $2\frac{2}{5}$

23.  $2\frac{1}{4}$    $2\frac{4}{10}$

24.  $2\frac{7}{10}$    $1\frac{2}{3}$

25.  $1\frac{1}{8}$    $1\frac{2}{9}$

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

27.  $1\frac{5}{6}$    $2\frac{3}{5}$

28.  $2\frac{7}{8}$    $1\frac{1}{5}$

29.  $2\frac{3}{6}$    $1\frac{4}{10}$

30.  $2\frac{2}{9}$    $2\frac{2}{9}$

31.  $1\frac{1}{2}$    $2\frac{2}{3}$

32.  $1\frac{1}{2}$    $2\frac{3}{6}$

33.  $1\frac{1}{3}$    $2\frac{2}{12}$

34.  $1\frac{2}{12}$    $1\frac{4}{9}$

35.  $1\frac{8}{10}$    $2\frac{5}{8}$

36.  $1\frac{1}{2}$    $2\frac{7}{10}$

37.  $2\frac{5}{10}$    $2\frac{2}{5}$

38.  $1\frac{2}{10}$    $1\frac{7}{12}$

39.  $1\frac{1}{3}$    $2\frac{8}{10}$

40.  $2\frac{6}{8}$    $1\frac{1}{9}$

41.  $1\frac{1}{10}$    $2\frac{2}{8}$

42.  $1\frac{3}{6}$    $1\frac{1}{3}$

43.  $2\frac{5}{6}$    $2\frac{2}{3}$

44.  $2\frac{7}{12}$    $2\frac{6}{12}$

45.  $2\frac{1}{9}$    $2\frac{1}{2}$

46.  $2\frac{2}{10}$    $2\frac{2}{9}$

47.  $2\frac{2}{3}$    $2\frac{2}{9}$

48.  $2\frac{1}{9}$    $2\frac{3}{5}$

49.  $1\frac{1}{5}$    $2\frac{2}{9}$

50.  $2\frac{1}{5}$    $1\frac{4}{12}$

# Comparing Mixed Fractions (E) Answers

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

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

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

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

1.  $1\frac{4}{6} < 2\frac{1}{3}$

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

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

4.  $2\frac{2}{4} > 1\frac{9}{12}$

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

6.  $1\frac{7}{12} < 2\frac{8}{12}$

7.  $1\frac{1}{10} < 2\frac{2}{3}$

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

9.  $2\frac{6}{10} > 1\frac{3}{9}$

10.  $2\frac{3}{6} > 1\frac{6}{10}$

11.  $1\frac{1}{6} < 2\frac{3}{9}$

12.  $1\frac{1}{2} < 2\frac{5}{6}$

13.  $2\frac{2}{3} < 2\frac{10}{12}$

14.  $2\frac{1}{5} < 2\frac{8}{12}$

15.  $2\frac{1}{3} > 1\frac{7}{9}$

16.  $2\frac{1}{4} > 2\frac{1}{10}$

17.  $1\frac{3}{9} < 2\frac{4}{6}$

18.  $1\frac{3}{8} < 1\frac{2}{3}$

19.  $1\frac{2}{3} > 1\frac{2}{8}$

20.  $2\frac{6}{12} > 1\frac{2}{4}$

21.  $1\frac{2}{5} < 2\frac{1}{2}$

22.  $1\frac{7}{12} < 2\frac{2}{5}$

23.  $2\frac{1}{4} < 2\frac{4}{10}$

24.  $2\frac{7}{10} > 1\frac{2}{3}$

25.  $1\frac{1}{8} < 1\frac{2}{9}$

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

27.  $1\frac{5}{6} < 2\frac{3}{5}$

28.  $2\frac{7}{8} > 1\frac{1}{5}$

29.  $2\frac{3}{6} > 1\frac{4}{10}$

30.  $2\frac{2}{9} = 2\frac{2}{9}$

31.  $1\frac{1}{2} < 2\frac{2}{3}$

32.  $1\frac{1}{2} < 2\frac{3}{6}$

33.  $1\frac{1}{3} < 2\frac{2}{12}$

34.  $1\frac{2}{12} < 1\frac{4}{9}$

35.  $1\frac{8}{10} < 2\frac{5}{8}$

36.  $1\frac{1}{2} < 2\frac{7}{10}$

37.  $2\frac{5}{10} > 2\frac{2}{5}$

38.  $1\frac{2}{10} < 1\frac{7}{12}$

39.  $1\frac{1}{3} < 2\frac{8}{10}$

40.  $2\frac{6}{8} > 1\frac{1}{9}$

41.  $1\frac{1}{10} < 2\frac{2}{8}$

42.  $1\frac{3}{6} > 1\frac{1}{3}$

43.  $2\frac{5}{6} > 2\frac{2}{3}$

44.  $2\frac{7}{12} > 2\frac{6}{12}$

45.  $2\frac{1}{9} < 2\frac{1}{2}$

46.  $2\frac{2}{10} < 2\frac{2}{9}$

47.  $2\frac{2}{3} > 2\frac{2}{9}$

48.  $2\frac{1}{9} < 2\frac{3}{5}$

49.  $1\frac{1}{5} < 2\frac{2}{9}$

50.  $2\frac{1}{5} > 1\frac{4}{12}$

# Comparing Mixed Fractions (F)

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

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

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

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

1.  $1\frac{3}{10} \square 2\frac{8}{10}$

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

3.  $1\frac{1}{4} \square 2\frac{5}{6}$

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

5.  $1\frac{4}{5} \square 2\frac{6}{10}$

6.  $2\frac{8}{9} \square 1\frac{2}{4}$

7.  $1\frac{1}{3} \square 2\frac{8}{12}$

8.  $1\frac{4}{9} \square 2\frac{1}{12}$

9.  $2\frac{1}{2} \square 1\frac{5}{9}$

10.  $1\frac{2}{5} \square 1\frac{3}{4}$

11.  $1\frac{1}{2} \square 1\frac{4}{8}$

12.  $1\frac{4}{5} \square 2\frac{7}{10}$

13.  $1\frac{5}{12} \square 2\frac{1}{2}$

14.  $1\frac{4}{6} \square 1\frac{1}{8}$

15.  $2\frac{6}{8} \square 2\frac{8}{9}$

16.  $2\frac{8}{12} \square 2\frac{4}{6}$

17.  $1\frac{1}{12} \square 2\frac{1}{6}$

18.  $1\frac{4}{5} \square 1\frac{2}{4}$

19.  $2\frac{3}{12} \square 2\frac{4}{8}$

20.  $2\frac{10}{12} \square 2\frac{4}{5}$

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

22.  $2\frac{7}{9} \square 2\frac{3}{5}$

23.  $1\frac{5}{10} \square 2\frac{1}{8}$

24.  $1\frac{1}{2} \square 2\frac{8}{10}$

25.  $1\frac{1}{4} \square 1\frac{5}{12}$

26.  $2\frac{1}{8} \square 1\frac{1}{4}$

27.  $2\frac{5}{9} \square 1\frac{1}{12}$

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

29.  $1\frac{1}{2} \square 1\frac{7}{8}$

30.  $1\frac{4}{5} \square 1\frac{2}{6}$

31.  $1\frac{3}{4} \square 2\frac{8}{12}$

32.  $2\frac{8}{10} \square 1\frac{3}{5}$

33.  $2\frac{5}{6} \square 2\frac{2}{3}$

34.  $1\frac{2}{6} \square 2\frac{1}{10}$

35.  $2\frac{2}{5} \square 2\frac{7}{8}$

36.  $2\frac{4}{8} \square 1\frac{2}{3}$

37.  $2\frac{7}{9} \square 1\frac{2}{3}$

38.  $2\frac{6}{9} \square 1\frac{1}{9}$

39.  $1\frac{3}{4} \square 2\frac{8}{10}$

40.  $1\frac{7}{10} \square 2\frac{1}{3}$

41.  $2\frac{1}{2} \square 1\frac{1}{12}$

42.  $2\frac{2}{4} \square 1\frac{1}{3}$

43.  $2\frac{5}{9} \square 1\frac{4}{8}$

44.  $2\frac{4}{8} \square 1\frac{8}{9}$

45.  $1\frac{6}{10} \square 2\frac{1}{2}$

46.  $1\frac{1}{3} \square 2\frac{1}{2}$

47.  $1\frac{6}{8} \square 2\frac{3}{10}$

48.  $1\frac{1}{2} \square 1\frac{7}{12}$

49.  $2\frac{5}{9} \square 1\frac{9}{12}$

50.  $1\frac{1}{3} \square 2\frac{3}{12}$

# Comparing Mixed Fractions (F) Answers

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

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

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

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

1.  $1\frac{3}{10} < 2\frac{8}{10}$

2.  $1\frac{1}{2} = 1\frac{1}{2}$

3.  $1\frac{1}{4} < 2\frac{5}{6}$

4.  $2\frac{1}{2} < 2\frac{6}{9}$

5.  $1\frac{4}{5} < 2\frac{6}{10}$

6.  $2\frac{8}{9} > 1\frac{2}{4}$

7.  $1\frac{1}{3} < 2\frac{8}{12}$

8.  $1\frac{4}{9} < 2\frac{1}{12}$

9.  $2\frac{1}{2} > 1\frac{5}{9}$

10.  $1\frac{2}{5} < 1\frac{3}{4}$

11.  $1\frac{1}{2} = 1\frac{4}{8}$

12.  $1\frac{4}{5} < 2\frac{7}{10}$

13.  $1\frac{5}{12} < 2\frac{1}{2}$

14.  $1\frac{4}{6} > 1\frac{1}{8}$

15.  $2\frac{6}{8} < 2\frac{8}{9}$

16.  $2\frac{8}{12} = 2\frac{4}{6}$

17.  $1\frac{1}{12} < 2\frac{1}{6}$

18.  $1\frac{4}{5} > 1\frac{2}{4}$

19.  $2\frac{3}{12} < 2\frac{4}{8}$

20.  $2\frac{10}{12} > 2\frac{4}{5}$

21.  $1\frac{1}{2} < 2\frac{1}{3}$

22.  $2\frac{7}{9} > 2\frac{3}{5}$

23.  $1\frac{5}{10} < 2\frac{1}{8}$

24.  $1\frac{1}{2} < 2\frac{8}{10}$

25.  $1\frac{1}{4} < 1\frac{5}{12}$

26.  $2\frac{1}{8} > 1\frac{1}{4}$

27.  $2\frac{5}{9} > 1\frac{1}{12}$

28.  $2\frac{2}{6} = 2\frac{2}{6}$

29.  $1\frac{1}{2} < 1\frac{7}{8}$

30.  $1\frac{4}{5} > 1\frac{2}{6}$

31.  $1\frac{3}{4} < 2\frac{8}{12}$

32.  $2\frac{8}{10} > 1\frac{3}{5}$

33.  $2\frac{5}{6} > 2\frac{2}{3}$

34.  $1\frac{2}{6} < 2\frac{1}{10}$

35.  $2\frac{2}{5} < 2\frac{7}{8}$

36.  $2\frac{4}{8} > 1\frac{2}{3}$

37.  $2\frac{7}{9} > 1\frac{2}{3}$

38.  $2\frac{6}{9} > 1\frac{1}{9}$

39.  $1\frac{3}{4} < 2\frac{8}{10}$

40.  $1\frac{7}{10} < 2\frac{1}{3}$

41.  $2\frac{1}{2} > 1\frac{1}{12}$

42.  $2\frac{2}{4} > 1\frac{1}{3}$

43.  $2\frac{5}{9} > 1\frac{4}{8}$

44.  $2\frac{4}{8} > 1\frac{8}{9}$

45.  $1\frac{6}{10} < 2\frac{1}{2}$

46.  $1\frac{1}{3} < 2\frac{1}{2}$

47.  $1\frac{6}{8} < 2\frac{3}{10}$

48.  $1\frac{1}{2} < 1\frac{7}{12}$

49.  $2\frac{5}{9} > 1\frac{9}{12}$

50.  $1\frac{1}{3} < 2\frac{3}{12}$

# Comparing Mixed Fractions (G)

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

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

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

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

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

2.  $1\frac{1}{6}$    $1\frac{7}{12}$

3.  $1\frac{2}{3}$    $1\frac{7}{10}$

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

5.  $2\frac{1}{5}$    $1\frac{3}{9}$

6.  $1\frac{1}{4}$    $2\frac{6}{8}$

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

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

9.  $2\frac{5}{8}$    $2\frac{2}{5}$

10.  $2\frac{1}{10}$    $2\frac{3}{8}$

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

12.  $1\frac{8}{10}$    $1\frac{1}{3}$

13.  $1\frac{1}{2}$    $1\frac{3}{8}$

14.  $1\frac{1}{2}$    $1\frac{3}{12}$

15.  $2\frac{5}{9}$    $2\frac{1}{5}$

16.  $2\frac{2}{6}$    $2\frac{6}{9}$

17.  $2\frac{2}{6}$    $2\frac{9}{10}$

18.  $2\frac{1}{4}$    $2\frac{4}{6}$

19.  $1\frac{2}{8}$    $1\frac{2}{3}$

20.  $1\frac{1}{5}$    $2\frac{3}{5}$

21.  $2\frac{4}{5}$    $2\frac{2}{10}$

22.  $1\frac{4}{6}$    $2\frac{4}{10}$

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

24.  $1\frac{2}{4}$    $2\frac{1}{2}$

25.  $1\frac{4}{9}$    $2\frac{3}{8}$

26.  $1\frac{6}{9}$    $1\frac{1}{3}$

27.  $1\frac{9}{12}$    $2\frac{2}{8}$

28.  $1\frac{2}{3}$    $1\frac{4}{10}$

29.  $2\frac{1}{3}$    $1\frac{5}{12}$

30.  $2\frac{5}{6}$    $1\frac{1}{2}$

31.  $2\frac{5}{12}$    $2\frac{2}{6}$

32.  $1\frac{2}{5}$    $1\frac{7}{8}$

33.  $1\frac{2}{6}$    $2\frac{3}{8}$

34.  $1\frac{1}{2}$    $2\frac{5}{6}$

35.  $1\frac{3}{4}$    $2\frac{3}{5}$

36.  $2\frac{1}{3}$    $2\frac{2}{3}$

37.  $2\frac{2}{3}$    $2\frac{2}{10}$

38.  $2\frac{3}{4}$    $2\frac{1}{2}$

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

40.  $1\frac{2}{6}$    $2\frac{5}{9}$

41.  $2\frac{3}{12}$    $1\frac{10}{12}$

42.  $2\frac{4}{8}$    $1\frac{3}{4}$

43.  $1\frac{3}{10}$    $1\frac{7}{10}$

44.  $1\frac{2}{4}$    $1\frac{8}{12}$

45.  $2\frac{3}{4}$    $2\frac{2}{3}$

46.  $1\frac{3}{5}$    $2\frac{7}{10}$

47.  $1\frac{8}{12}$    $2\frac{7}{9}$

48.  $1\frac{2}{4}$    $1\frac{4}{10}$

49.  $1\frac{5}{9}$    $2\frac{3}{5}$

50.  $1\frac{1}{3}$    $2\frac{1}{3}$

# Comparing Mixed Fractions (G) Answers

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

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

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

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

1.  $1\frac{1}{4} > 1\frac{1}{12}$

2.  $1\frac{1}{6} < 1\frac{7}{12}$

3.  $1\frac{2}{3} < 1\frac{7}{10}$

4.  $2\frac{1}{2} < 2\frac{5}{8}$

5.  $2\frac{1}{5} > 1\frac{3}{9}$

6.  $1\frac{1}{4} < 2\frac{6}{8}$

7.  $2\frac{2}{3} > 1\frac{2}{4}$

8.  $1\frac{1}{2} = 1\frac{3}{6}$

9.  $2\frac{5}{8} > 2\frac{2}{5}$

10.  $2\frac{1}{10} < 2\frac{3}{8}$

11.  $1\frac{1}{6} < 2\frac{1}{4}$

12.  $1\frac{8}{10} > 1\frac{1}{3}$

13.  $1\frac{1}{2} > 1\frac{3}{8}$

14.  $1\frac{1}{2} > 1\frac{3}{12}$

15.  $2\frac{5}{9} > 2\frac{1}{5}$

16.  $2\frac{2}{6} < 2\frac{6}{9}$

17.  $2\frac{2}{6} < 2\frac{9}{10}$

18.  $2\frac{1}{4} < 2\frac{4}{6}$

19.  $1\frac{2}{8} < 1\frac{2}{3}$

20.  $1\frac{1}{5} < 2\frac{3}{5}$

21.  $2\frac{4}{5} > 2\frac{2}{10}$

22.  $1\frac{4}{6} < 2\frac{4}{10}$

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

24.  $1\frac{2}{4} < 2\frac{1}{2}$

25.  $1\frac{4}{9} < 2\frac{3}{8}$

26.  $1\frac{6}{9} > 1\frac{1}{3}$

27.  $1\frac{9}{12} < 2\frac{2}{8}$

28.  $1\frac{2}{3} > 1\frac{4}{10}$

29.  $2\frac{1}{3} > 1\frac{5}{12}$

30.  $2\frac{5}{6} > 1\frac{1}{2}$

31.  $2\frac{5}{12} > 2\frac{2}{6}$

32.  $1\frac{2}{5} < 1\frac{7}{8}$

33.  $1\frac{2}{6} < 2\frac{3}{8}$

34.  $1\frac{1}{2} < 2\frac{5}{6}$

35.  $1\frac{3}{4} < 2\frac{3}{5}$

36.  $2\frac{1}{3} < 2\frac{2}{3}$

37.  $2\frac{2}{3} > 2\frac{2}{10}$

38.  $2\frac{3}{4} > 2\frac{1}{2}$

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

40.  $1\frac{2}{6} < 2\frac{5}{9}$

41.  $2\frac{3}{12} > 1\frac{10}{12}$

42.  $2\frac{4}{8} > 1\frac{3}{4}$

43.  $1\frac{3}{10} < 1\frac{7}{10}$

44.  $1\frac{2}{4} < 1\frac{8}{12}$

45.  $2\frac{3}{4} > 2\frac{2}{3}$

46.  $1\frac{3}{5} < 2\frac{7}{10}$

47.  $1\frac{8}{12} < 2\frac{7}{9}$

48.  $1\frac{2}{4} > 1\frac{4}{10}$

49.  $1\frac{5}{9} < 2\frac{3}{5}$

50.  $1\frac{1}{3} < 2\frac{1}{3}$

# Comparing Mixed Fractions (H)

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

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

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

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

1.  $2\frac{5}{12}$    $2\frac{1}{5}$

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

3.  $2\frac{5}{9}$    $1\frac{2}{10}$

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

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

6.  $2\frac{7}{9}$    $2\frac{3}{6}$

7.  $2\frac{5}{6}$    $1\frac{3}{6}$

8.  $1\frac{9}{12}$    $1\frac{1}{2}$

9.  $1\frac{3}{12}$    $2\frac{1}{3}$

10.  $2\frac{1}{3}$    $1\frac{7}{9}$

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

12.  $2\frac{1}{2}$    $2\frac{7}{12}$

13.  $2\frac{2}{9}$    $2\frac{3}{4}$

14.  $2\frac{1}{9}$    $2\frac{1}{6}$

15.  $1\frac{11}{12}$    $1\frac{3}{4}$

16.  $2\frac{6}{10}$    $1\frac{4}{6}$

17.  $2\frac{2}{8}$    $2\frac{3}{6}$

18.  $2\frac{6}{9}$    $1\frac{1}{2}$

19.  $1\frac{1}{6}$    $2\frac{5}{6}$

20.  $1\frac{1}{3}$    $2\frac{3}{9}$

21.  $1\frac{1}{8}$    $2\frac{5}{8}$

22.  $2\frac{5}{9}$    $2\frac{3}{4}$

23.  $2\frac{1}{2}$    $1\frac{6}{8}$

24.  $2\frac{3}{12}$    $1\frac{5}{6}$

25.  $1\frac{2}{8}$    $2\frac{5}{10}$

26.  $2\frac{1}{3}$    $2\frac{3}{10}$

27.  $1\frac{1}{4}$    $2\frac{4}{6}$

28.  $1\frac{1}{2}$    $2\frac{6}{9}$

29.  $1\frac{1}{8}$    $2\frac{1}{3}$

30.  $2\frac{9}{12}$    $1\frac{5}{9}$

31.  $1\frac{8}{10}$    $2\frac{4}{6}$

32.  $2\frac{3}{5}$    $1\frac{6}{10}$

33.  $2\frac{7}{9}$    $2\frac{8}{9}$

34.  $1\frac{1}{12}$    $2\frac{2}{5}$

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

36.  $1\frac{2}{3}$    $2\frac{1}{12}$

37.  $1\frac{2}{5}$    $1\frac{1}{3}$

38.  $2\frac{3}{9}$    $2\frac{2}{12}$

39.  $2\frac{1}{4}$    $2\frac{8}{10}$

40.  $1\frac{1}{5}$    $1\frac{7}{9}$

41.  $1\frac{4}{5}$    $1\frac{6}{8}$

42.  $2\frac{1}{3}$    $2\frac{6}{10}$

43.  $2\frac{1}{2}$    $2\frac{2}{6}$

44.  $1\frac{8}{9}$    $1\frac{1}{2}$

45.  $1\frac{1}{2}$    $2\frac{5}{9}$

46.  $1\frac{7}{10}$    $1\frac{7}{10}$

47.  $1\frac{9}{10}$    $1\frac{4}{8}$

48.  $1\frac{3}{8}$    $2\frac{3}{5}$

49.  $1\frac{4}{10}$    $2\frac{2}{6}$

50.  $1\frac{2}{4}$    $1\frac{6}{9}$

# Comparing Mixed Fractions (H) Answers

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

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

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

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

- |                                        |                                       |                                       |                                       |                                        |
|----------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|
| 1.<br>$2\frac{5}{12} > 2\frac{1}{5}$   | 2.<br>$1\frac{1}{2} > 1\frac{1}{3}$   | 3.<br>$2\frac{5}{9} > 1\frac{2}{10}$  | 4.<br>$1\frac{1}{2} < 2\frac{1}{2}$   | 5.<br>$1\frac{1}{2} = 1\frac{2}{4}$    |
| 6.<br>$2\frac{7}{9} > 2\frac{3}{6}$    | 7.<br>$2\frac{5}{6} > 1\frac{3}{6}$   | 8.<br>$1\frac{9}{12} > 1\frac{1}{2}$  | 9.<br>$1\frac{3}{12} < 2\frac{1}{3}$  | 10.<br>$2\frac{1}{3} > 1\frac{7}{9}$   |
| 11.<br>$1\frac{3}{5} > 1\frac{1}{4}$   | 12.<br>$2\frac{1}{2} < 2\frac{7}{12}$ | 13.<br>$2\frac{2}{9} < 2\frac{3}{4}$  | 14.<br>$2\frac{1}{9} < 2\frac{1}{6}$  | 15.<br>$1\frac{11}{12} > 1\frac{3}{4}$ |
| 16.<br>$2\frac{6}{10} > 1\frac{4}{6}$  | 17.<br>$2\frac{2}{8} < 2\frac{3}{6}$  | 18.<br>$2\frac{6}{9} > 1\frac{1}{2}$  | 19.<br>$1\frac{1}{6} < 2\frac{5}{6}$  | 20.<br>$1\frac{1}{3} < 2\frac{3}{9}$   |
| 21.<br>$1\frac{1}{8} < 2\frac{5}{8}$   | 22.<br>$2\frac{5}{9} < 2\frac{3}{4}$  | 23.<br>$2\frac{1}{2} > 1\frac{6}{8}$  | 24.<br>$2\frac{3}{12} > 1\frac{5}{6}$ | 25.<br>$1\frac{2}{8} < 2\frac{5}{10}$  |
| 26.<br>$2\frac{1}{3} > 2\frac{3}{10}$  | 27.<br>$1\frac{1}{4} < 2\frac{4}{6}$  | 28.<br>$1\frac{1}{2} < 2\frac{6}{9}$  | 29.<br>$1\frac{1}{8} < 2\frac{1}{3}$  | 30.<br>$2\frac{9}{12} > 1\frac{5}{9}$  |
| 31.<br>$1\frac{8}{10} < 2\frac{4}{6}$  | 32.<br>$2\frac{3}{5} > 1\frac{6}{10}$ | 33.<br>$2\frac{7}{9} < 2\frac{8}{9}$  | 34.<br>$1\frac{1}{12} < 2\frac{2}{5}$ | 35.<br>$1\frac{4}{6} > 1\frac{2}{4}$   |
| 36.<br>$1\frac{2}{3} < 2\frac{1}{12}$  | 37.<br>$1\frac{2}{5} > 1\frac{1}{3}$  | 38.<br>$2\frac{3}{9} > 2\frac{2}{12}$ | 39.<br>$2\frac{1}{4} < 2\frac{8}{10}$ | 40.<br>$1\frac{1}{5} < 1\frac{7}{9}$   |
| 41.<br>$1\frac{4}{5} > 1\frac{6}{8}$   | 42.<br>$2\frac{1}{3} < 2\frac{6}{10}$ | 43.<br>$2\frac{1}{2} > 2\frac{2}{6}$  | 44.<br>$1\frac{8}{9} > 1\frac{1}{2}$  | 45.<br>$1\frac{1}{2} < 2\frac{5}{9}$   |
| 46.<br>$1\frac{7}{10} = 1\frac{7}{10}$ | 47.<br>$1\frac{9}{10} > 1\frac{4}{8}$ | 48.<br>$1\frac{3}{8} < 2\frac{3}{5}$  | 49.<br>$1\frac{4}{10} < 2\frac{2}{6}$ | 50.<br>$1\frac{2}{4} < 1\frac{6}{9}$   |



# Comparing Mixed Fractions (I)

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

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

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

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

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

2.  $2\frac{9}{12} \square 2\frac{1}{4}$

3.  $2\frac{3}{12} \square 2\frac{1}{5}$

4.  $2\frac{5}{12} \square 2\frac{2}{5}$

5.  $1\frac{2}{5} \square 1\frac{7}{10}$

6.  $1\frac{3}{9} \square 1\frac{1}{2}$

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

8.  $2\frac{1}{4} \square 1\frac{1}{6}$

9.  $2\frac{11}{12} \square 1\frac{1}{2}$

10.  $2\frac{2}{4} \square 2\frac{3}{12}$

11.  $1\frac{8}{12} \square 1\frac{5}{9}$

12.  $1\frac{6}{10} \square 2\frac{1}{2}$

13.  $1\frac{1}{3} \square 1\frac{2}{10}$

14.  $2\frac{3}{10} \square 2\frac{2}{5}$

15.  $1\frac{1}{2} \square 2\frac{4}{12}$

16.  $2\frac{6}{10} \square 2\frac{4}{6}$

17.  $1\frac{1}{9} \square 2\frac{3}{10}$

18.  $1\frac{4}{9} \square 2\frac{1}{2}$

19.  $2\frac{2}{3} \square 1\frac{4}{12}$

20.  $2\frac{1}{10} \square 1\frac{6}{9}$

21.  $2\frac{3}{10} \square 1\frac{5}{9}$

22.  $2\frac{3}{6} \square 2\frac{3}{6}$

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

24.  $1\frac{1}{12} \square 1\frac{2}{10}$

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

26.  $2\frac{4}{6} \square 2\frac{1}{10}$

27.  $2\frac{6}{9} \square 2\frac{1}{2}$

28.  $2\frac{2}{4} \square 1\frac{3}{4}$

29.  $2\frac{2}{4} \square 2\frac{5}{12}$

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

31.  $2\frac{4}{12} \square 1\frac{2}{5}$

32.  $1\frac{6}{9} \square 2\frac{5}{8}$

33.  $1\frac{5}{6} \square 1\frac{2}{5}$

34.  $2\frac{4}{9} \square 2\frac{1}{6}$

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

36.  $2\frac{7}{10} \square 2\frac{2}{5}$

37.  $2\frac{2}{4} \square 1\frac{8}{10}$

38.  $1\frac{1}{12} \square 2\frac{2}{3}$

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

40.  $2\frac{6}{9} \square 2\frac{2}{9}$

41.  $1\frac{6}{9} \square 2\frac{2}{5}$

42.  $1\frac{1}{2} \square 1\frac{4}{10}$

43.  $2\frac{3}{6} \square 1\frac{8}{10}$

44.  $1\frac{9}{12} \square 1\frac{2}{4}$

45.  $1\frac{1}{6} \square 2\frac{5}{6}$

46.  $1\frac{1}{3} \square 1\frac{1}{4}$

47.  $2\frac{2}{10} \square 2\frac{4}{12}$

48.  $1\frac{3}{5} \square 2\frac{7}{10}$

49.  $2\frac{1}{3} \square 1\frac{3}{6}$

50.  $2\frac{4}{5} \square 1\frac{3}{8}$

# Comparing Mixed Fractions (I) Answers

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

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

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

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

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

2.  $2\frac{9}{12} > 2\frac{1}{4}$

3.  $2\frac{3}{12} > 2\frac{1}{5}$

4.  $2\frac{5}{12} > 2\frac{2}{5}$

5.  $1\frac{2}{5} < 1\frac{7}{10}$

6.  $1\frac{3}{9} < 1\frac{1}{2}$

7.  $2\frac{1}{5} > 1\frac{1}{5}$

8.  $2\frac{1}{4} > 1\frac{1}{6}$

9.  $2\frac{11}{12} > 1\frac{1}{2}$

10.  $2\frac{2}{4} > 2\frac{3}{12}$

11.  $1\frac{8}{12} > 1\frac{5}{9}$

12.  $1\frac{6}{10} < 2\frac{1}{2}$

13.  $1\frac{1}{3} > 1\frac{2}{10}$

14.  $2\frac{3}{10} < 2\frac{2}{5}$

15.  $1\frac{1}{2} < 2\frac{4}{12}$

16.  $2\frac{6}{10} < 2\frac{4}{6}$

17.  $1\frac{1}{9} < 2\frac{3}{10}$

18.  $1\frac{4}{9} < 2\frac{1}{2}$

19.  $2\frac{2}{3} > 1\frac{4}{12}$

20.  $2\frac{1}{10} > 1\frac{6}{9}$

21.  $2\frac{3}{10} > 1\frac{5}{9}$

22.  $2\frac{3}{6} = 2\frac{3}{6}$

23.  $2\frac{2}{6} > 2\frac{1}{4}$

24.  $1\frac{1}{12} < 1\frac{2}{10}$

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

26.  $2\frac{4}{6} > 2\frac{1}{10}$

27.  $2\frac{6}{9} > 2\frac{1}{2}$

28.  $2\frac{2}{4} > 1\frac{3}{4}$

29.  $2\frac{2}{4} > 2\frac{5}{12}$

30.  $2\frac{3}{4} > 2\frac{1}{2}$

31.  $2\frac{4}{12} > 1\frac{2}{5}$

32.  $1\frac{6}{9} < 2\frac{5}{8}$

33.  $1\frac{5}{6} > 1\frac{2}{5}$

34.  $2\frac{4}{9} > 2\frac{1}{6}$

35.  $1\frac{4}{6} > 1\frac{3}{6}$

36.  $2\frac{7}{10} > 2\frac{2}{5}$

37.  $2\frac{2}{4} > 1\frac{8}{10}$

38.  $1\frac{1}{12} < 2\frac{2}{3}$

39.  $2\frac{1}{2} > 1\frac{1}{2}$

40.  $2\frac{6}{9} > 2\frac{2}{9}$

41.  $1\frac{6}{9} < 2\frac{2}{5}$

42.  $1\frac{1}{2} > 1\frac{4}{10}$

43.  $2\frac{3}{6} > 1\frac{8}{10}$

44.  $1\frac{9}{12} > 1\frac{2}{4}$

45.  $1\frac{1}{6} < 2\frac{5}{6}$

46.  $1\frac{1}{3} > 1\frac{1}{4}$

47.  $2\frac{2}{10} < 2\frac{4}{12}$

48.  $1\frac{3}{5} < 2\frac{7}{10}$

49.  $2\frac{1}{3} > 1\frac{3}{6}$

50.  $2\frac{4}{5} > 1\frac{3}{8}$

# Comparing Mixed Fractions (J)

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

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

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

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

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

2.  $2\frac{3}{5} \square 1\frac{4}{6}$

3.  $1\frac{11}{12} \square 2\frac{1}{4}$

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

5.  $2\frac{1}{3} \square 1\frac{4}{6}$

6.  $2\frac{2}{9} \square 1\frac{5}{6}$

7.  $1\frac{1}{8} \square 2\frac{3}{4}$

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

9.  $1\frac{3}{6} \square 2\frac{1}{3}$

10.  $1\frac{2}{3} \square 2\frac{11}{12}$

11.  $2\frac{1}{2} \square 2\frac{4}{10}$

12.  $2\frac{5}{6} \square 2\frac{1}{2}$

13.  $1\frac{2}{3} \square 2\frac{6}{12}$

14.  $2\frac{5}{6} \square 1\frac{3}{9}$

15.  $2\frac{1}{9} \square 1\frac{1}{3}$

16.  $1\frac{11}{12} \square 1\frac{4}{9}$

17.  $2\frac{2}{5} \square 1\frac{2}{5}$

18.  $1\frac{6}{8} \square 1\frac{5}{10}$

19.  $1\frac{2}{5} \square 2\frac{3}{12}$

20.  $1\frac{1}{6} \square 1\frac{3}{5}$

21.  $1\frac{1}{3} \square 1\frac{10}{12}$

22.  $1\frac{2}{4} \square 2\frac{9}{10}$

23.  $2\frac{4}{9} \square 2\frac{1}{9}$

24.  $2\frac{1}{4} \square 1\frac{8}{9}$

25.  $1\frac{1}{4} \square 1\frac{2}{4}$

26.  $1\frac{1}{10} \square 1\frac{4}{12}$

27.  $2\frac{2}{9} \square 1\frac{3}{4}$

28.  $1\frac{8}{9} \square 2\frac{1}{2}$

29.  $2\frac{2}{3} \square 1\frac{1}{4}$

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

31.  $1\frac{2}{6} \square 2\frac{4}{6}$

32.  $1\frac{2}{4} \square 1\frac{3}{5}$

33.  $2\frac{1}{2} \square 1\frac{1}{5}$

34.  $1\frac{3}{4} \square 1\frac{2}{5}$

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

36.  $2\frac{1}{9} \square 2\frac{5}{12}$

37.  $1\frac{3}{10} \square 1\frac{3}{5}$

38.  $1\frac{1}{6} \square 2\frac{6}{9}$

39.  $1\frac{5}{6} \square 2\frac{7}{9}$

40.  $1\frac{8}{12} \square 1\frac{1}{9}$

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

42.  $1\frac{8}{10} \square 2\frac{2}{6}$

43.  $1\frac{1}{2} \square 2\frac{2}{5}$

44.  $1\frac{2}{4} \square 1\frac{5}{6}$

45.  $1\frac{1}{3} \square 2\frac{1}{2}$

46.  $2\frac{4}{10} \square 2\frac{10}{12}$

47.  $2\frac{3}{4} \square 1\frac{8}{10}$

48.  $1\frac{3}{12} \square 2\frac{7}{9}$

49.  $2\frac{3}{4} \square 1\frac{9}{10}$

50.  $2\frac{3}{4} \square 2\frac{2}{9}$

# Comparing Mixed Fractions (J) Answers

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

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

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

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

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

2.  $2\frac{3}{5} > 1\frac{4}{6}$

3.  $1\frac{11}{12} < 2\frac{1}{4}$

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

5.  $2\frac{1}{3} > 1\frac{4}{6}$

6.  $2\frac{2}{9} > 1\frac{5}{6}$

7.  $1\frac{1}{8} < 2\frac{3}{4}$

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

9.  $1\frac{3}{6} < 2\frac{1}{3}$

10.  $1\frac{2}{3} < 2\frac{11}{12}$

11.  $2\frac{1}{2} > 2\frac{4}{10}$

12.  $2\frac{5}{6} > 2\frac{1}{2}$

13.  $1\frac{2}{3} < 2\frac{6}{12}$

14.  $2\frac{5}{6} > 1\frac{3}{9}$

15.  $2\frac{1}{9} > 1\frac{1}{3}$

16.  $1\frac{11}{12} > 1\frac{4}{9}$

17.  $2\frac{2}{5} > 1\frac{2}{5}$

18.  $1\frac{6}{8} > 1\frac{5}{10}$

19.  $1\frac{2}{5} < 2\frac{3}{12}$

20.  $1\frac{1}{6} < 1\frac{3}{5}$

21.  $1\frac{1}{3} < 1\frac{10}{12}$

22.  $1\frac{2}{4} < 2\frac{9}{10}$

23.  $2\frac{4}{9} > 2\frac{1}{9}$

24.  $2\frac{1}{4} > 1\frac{8}{9}$

25.  $1\frac{1}{4} < 1\frac{2}{4}$

26.  $1\frac{1}{10} < 1\frac{4}{12}$

27.  $2\frac{2}{9} > 1\frac{3}{4}$

28.  $1\frac{8}{9} < 2\frac{1}{2}$

29.  $2\frac{2}{3} > 1\frac{1}{4}$

30.  $2\frac{3}{6} > 1\frac{2}{6}$

31.  $1\frac{2}{6} < 2\frac{4}{6}$

32.  $1\frac{2}{4} < 1\frac{3}{5}$

33.  $2\frac{1}{2} > 1\frac{1}{5}$

34.  $1\frac{3}{4} > 1\frac{2}{5}$

35.  $1\frac{1}{2} < 2\frac{3}{4}$

36.  $2\frac{1}{9} < 2\frac{5}{12}$

37.  $1\frac{3}{10} < 1\frac{3}{5}$

38.  $1\frac{1}{6} < 2\frac{6}{9}$

39.  $1\frac{5}{6} < 2\frac{7}{9}$

40.  $1\frac{8}{12} > 1\frac{1}{9}$

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

42.  $1\frac{8}{10} < 2\frac{2}{6}$

43.  $1\frac{1}{2} < 2\frac{2}{5}$

44.  $1\frac{2}{4} < 1\frac{5}{6}$

45.  $1\frac{1}{3} < 2\frac{1}{2}$

46.  $2\frac{4}{10} < 2\frac{10}{12}$

47.  $2\frac{3}{4} > 1\frac{8}{10}$

48.  $1\frac{3}{12} < 2\frac{7}{9}$

49.  $2\frac{3}{4} > 1\frac{9}{10}$

50.  $2\frac{3}{4} > 2\frac{2}{9}$