

## Grade 4 Math Worksheet 1: Comparing and Ordering Fractions (Intermediate level)

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

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

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### Part 1: Comparing Fractions

Circle the larger fraction in each pair.

1.  $\frac{5}{8}$  or  $\frac{3}{4}$   
  $\frac{5}{8}$    $\frac{3}{4}$
  2.  $\frac{7}{9}$  or  $\frac{8}{9}$   
  $\frac{7}{9}$    $\frac{8}{9}$
  3.  $\frac{5}{6}$  or  $\frac{7}{8}$   
  $\frac{5}{6}$    $\frac{7}{8}$
  4.  $\frac{2}{3}$  or  $\frac{3}{5}$   
  $\frac{2}{3}$    $\frac{3}{5}$
  5.  $\frac{4}{7}$  or  $\frac{5}{7}$   
  $\frac{4}{7}$    $\frac{5}{7}$
  6.  $\frac{11}{15}$  or  $\frac{7}{10}$   
  $\frac{11}{15}$    $\frac{7}{10}$
  7.  $\frac{3}{4}$  or  $\frac{5}{6}$   
  $\frac{3}{4}$    $\frac{5}{6}$
  8.  $\frac{7}{8}$  or  $\frac{9}{10}$   
  $\frac{7}{8}$    $\frac{9}{10}$
  9.  $\frac{5}{9}$  or  $\frac{7}{12}$   
  $\frac{5}{9}$    $\frac{7}{12}$
  10.  $\frac{13}{20}$  or  $\frac{7}{10}$   
  $\frac{13}{20}$    $\frac{7}{10}$
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### Part 2: Ordering Fractions

Put these fractions in order from **smallest** to **largest**.

11.  $\frac{3}{5}, \frac{4}{7}, \frac{2}{3}$

\_\_\_\_\_

12.  $\frac{7}{8}, \frac{5}{6}, \frac{9}{10}$

\_\_\_\_\_

13.  $\frac{3}{4}, \frac{5}{8}, \frac{7}{8}$

\_\_\_\_\_

14.  $\frac{2}{9}, \frac{5}{9}, \frac{7}{9}$

\_\_\_\_\_

15.  $\frac{5}{6}, \frac{7}{12}, \frac{11}{12}$

\_\_\_\_\_

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

\_\_\_\_\_

17.  $\frac{8}{10}, \frac{7}{10}, \frac{9}{10}$

\_\_\_\_\_

18.  $\frac{2}{3}, \frac{5}{6}, \frac{4}{5}$

\_\_\_\_\_

19.  $\frac{11}{15}, \frac{3}{5}, \frac{7}{10}$

\_\_\_\_\_

20.  $\frac{6}{7}, \frac{5}{6}, \frac{4}{5}$

\_\_\_\_\_

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**Part 3: True or False?**

Write **True** or **False** next to the statement.

21.  $\frac{5}{6}$  is equal to  $\frac{10}{12}$

\_\_\_\_\_

22.  $\frac{7}{9}$  is larger than  $\frac{5}{7}$

\_\_\_\_\_

23.  $\frac{3}{8}$  is smaller than  $\frac{5}{10}$

\_\_\_\_\_

24.  $\frac{4}{9}$  is larger than  $\frac{2}{5}$

\_\_\_\_\_

25.  $\frac{7}{10}$  is smaller than  $\frac{5}{8}$

\_\_\_\_\_

26.  $\frac{1}{3}$  is larger than  $\frac{2}{5}$

\_\_\_\_\_

27.  $\frac{6}{9}$  is equal to  $\frac{2}{3}$

\_\_\_\_\_

28.  $\frac{8}{12}$  is equal to  $\frac{2}{3}$

\_\_\_\_\_

29.  $\frac{3}{4}$  is larger than  $\frac{5}{8}$

\_\_\_\_\_

30.  $\frac{5}{8}$  is smaller than  $\frac{7}{8}$

\_\_\_\_\_

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**Bonus: Mixed Numbers and Improper Fractions**

31. Which is larger:  $5\frac{1}{2}$  or  $5\frac{2}{3}$ ?

\_\_\_\_\_ is larger.

32. Which is smaller:  $7\frac{1}{4}$  or  $7\frac{3}{8}$ ?

\_\_\_\_\_ is smaller.

33. Convert the improper fraction  $\frac{17}{5}$  into a mixed number:

\_\_\_\_\_

34. Convert the mixed number  $3\frac{2}{5}$  into an improper fraction:

\_\_\_\_\_

35. Order these mixed numbers from smallest to largest:

$2\frac{3}{4}$ ,  $1\frac{5}{6}$ ,  $3\frac{1}{2}$

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--BE THE CHAMPION!--