

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

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

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

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### Part 1: Comparing Fractions

Circle the larger fraction in each pair.

1.  $7/10$  or  $5/6$   
  $7/10$    $5/6$
  2.  $3/5$  or  $5/8$   
  $3/5$    $5/8$
  3.  $4/7$  or  $6/9$   
  $4/7$    $6/9$
  4.  $2/3$  or  $7/8$   
  $2/3$    $7/8$
  5.  $5/6$  or  $8/10$   
  $5/6$    $8/10$
  6.  $3/4$  or  $7/9$   
  $3/4$    $7/9$
  7.  $2/5$  or  $3/8$   
  $2/5$    $3/8$
  8.  $5/7$  or  $6/8$   
  $5/7$    $6/8$
  9.  $8/9$  or  $7/10$   
  $8/9$    $7/10$
  10.  $3/5$  or  $4/6$   
  $3/5$    $4/6$
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### Part 2: Ordering Fractions

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

11.  $3/4, 5/6, 7/10$

\_\_\_\_\_

12.  $2/5, 4/7, 1/3$

\_\_\_\_\_

13.  $5/8, 7/9, 2/3$

\_\_\_\_\_

14.  $3/7, 5/9, 4/6$

\_\_\_\_\_

15.  $1/2, 3/5, 4/9$

\_\_\_\_\_

16.  $6/8, 3/5, 5/6$

\_\_\_\_\_

17.  $7/10, 3/4, 5/8$

\_\_\_\_\_

18.  $5/6, 7/8, 6/7$

\_\_\_\_\_

19.  $8/9, 4/5, 2/3$

\_\_\_\_\_

20.  $3/8, 5/7, 9/10$

\_\_\_\_\_

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**Part 3: True or False?**

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

21.  $7/9$  is smaller than  $5/6$

\_\_\_\_\_

22.  $3/4$  is larger than  $6/8$

\_\_\_\_\_

23.  $4/5$  is equal to  $8/10$

\_\_\_\_\_

24.  $5/6$  is smaller than  $7/8$

\_\_\_\_\_

25.  $2/3$  is larger than  $5/8$

\_\_\_\_\_

26.  $7/8$  is equal to  $14/16$

\_\_\_\_\_

27.  $\frac{6}{7}$  is smaller than  $\frac{8}{9}$

\_\_\_\_\_

28.  $\frac{3}{5}$  is equal to  $\frac{9}{15}$

\_\_\_\_\_

29.  $\frac{5}{6}$  is larger than  $\frac{4}{5}$

\_\_\_\_\_

30.  $\frac{3}{7}$  is smaller than  $\frac{2}{5}$

\_\_\_\_\_

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**Bonus: Mixed Numbers and Improper Fractions**

31. Convert the improper fraction  $\frac{22}{7}$  into a mixed number:

\_\_\_\_\_

32. Which is larger:  $6\frac{1}{4}$  or  $6\frac{2}{3}$ ?

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

33. Convert the mixed number  $5\frac{3}{8}$  into an improper fraction:

\_\_\_\_\_

34. Convert the improper fraction  $\frac{14}{3}$  into a mixed number:

\_\_\_\_\_

35. Order these mixed numbers from smallest to largest:

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

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36. Which is smaller:  $7\frac{1}{2}$  or  $7\frac{2}{3}$ ?

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

--BE THE CHAMPION!--