



Student: \_\_\_\_\_

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

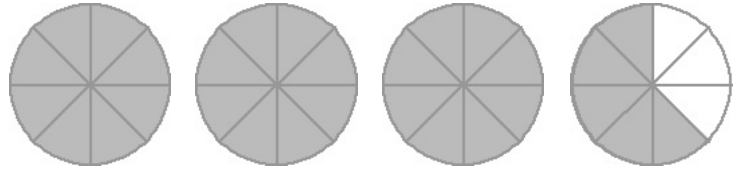
1. Circle the fraction amount that is represented by the shaded circles:

a.  $\frac{8}{8} + \frac{5}{8}$

c.  $\frac{32}{8}$

b.  $\frac{29}{8}$

d.  $\frac{8}{29}$



2. Place this point on the number line:  $\frac{3}{5}$

Place this point on the number line:  $\frac{5}{3}$

Compare the fractions to show which is greater:  $\frac{\square}{\square} > \frac{\square}{\square}$

Write a fraction between  $\frac{3}{5}$  and  $\frac{5}{3}$  :  $\frac{\square}{\square}$

Place a point on the number line where your fraction belongs.

3. Complete each number sentence.

a.  $\frac{18}{8} = 1 + \underline{\hspace{2cm}} + \frac{3}{8}$

c.  $5\frac{1}{3} - 3 = \underline{\hspace{2cm}}$

b.  $3\frac{3}{10} = \frac{20}{10} + \underline{\hspace{2cm}}$

d.  $\frac{9}{4} - 1 = \underline{\hspace{2cm}}$

4. A rectangle is 8 inches long and has a perimeter of  $20\frac{1}{2}$  inches.  
What is the width of the rectangle?

\_\_\_\_\_

5. Four chefs baked 3 pies. Afterwards, they ate some of the pies:

Chef Lu ate  $\frac{1}{4}$  of a pie.

Chef Tu ate  $\frac{3}{4}$  of a pie.

Chef Du ate  $\frac{5}{4}$  of the pies.

How much pie is left for Chef Stu to eat?

Draw a model to show how to find your solution:

Your solution: \_\_\_\_\_