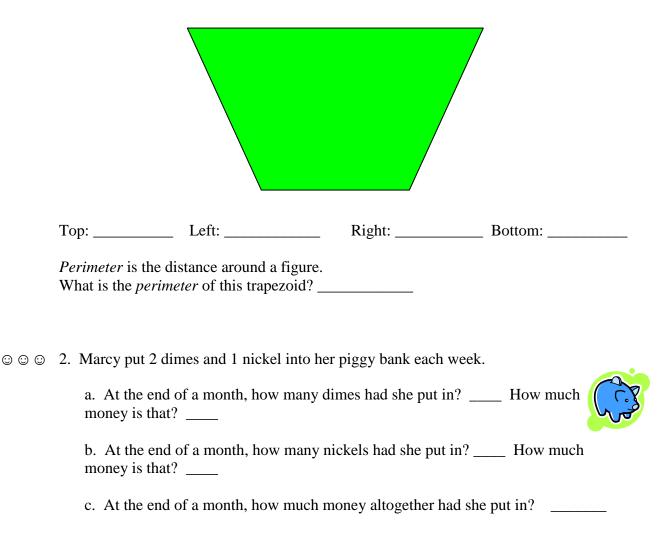
Smiley Face Math Grade 3, Worksheet IX

Name: _____

© © 1. Use an inch ruler to measure the sides of the trapezoid below. Measure each side to the nearest whole or ½ inch. List the measurements in the appropriate blanks below.



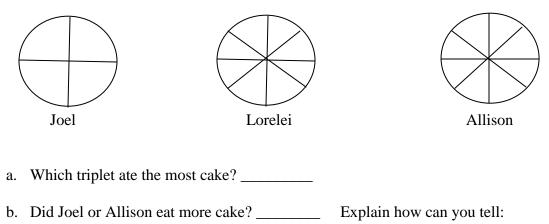
 \odot \odot 3. The next month, Marcy put a quarter into her bank each week.

a. At the end of a month, how many quarters had she put in? _____ How much money is that? _____

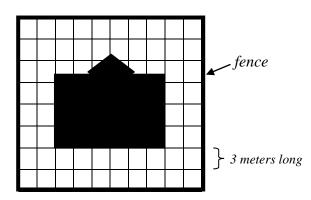
b. Explain why Marcy had put in the same amount of money at the end of the first two months. Why is 8 dimes and 4 nickels the same amount of money as 4 quarters?

© © 4. Joel, Lorelei, and Allison are triplets celebrating their birthday. Each triplet received their own birthday cake, and the cakes were all the same size.

Joel ate ¹/₄ of his cake. Lorelei ate 3/8 of her cake. Allison ate 2/8 of her cake. Shade each model below to show how much each triplet ate.



Solution
Solution<



Answer: The *perimeter* is _____ meters

© © 6. Jada's parents pay her \$5.00 an hour for babysitting her little sister. Fill in the table below to see how much Jada will earn if she babysits for 6 hours.

Hours	1	2	3	4	5	6
Worked						
Money	\$5	\$10				
Earned						