

# Summer Math Program Entering Third Grade Week 3



		F	ast Facts	5				
See how many you can do in one minute!								
48	38	54	38	58	78	52		
<u>+ 17</u>	<u>+ 21</u>	<u>+ 28</u>	<u>+ 30</u>	<u>+ 23</u>	<u>+ 17</u>	<u>+ 52</u>		
63	75	36	47	78	91	48		
<u>- 11</u>	<u>- 12</u>	<u>- 17</u>	<u>- 8</u>	<u>- 72</u>	<u>- 50</u>	<u>- 24</u>		

## **Area Calculations**

1. V	Vhat is t	he area of	the rectang	e be	ow?	
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			One square unit

### **Problem Solving**

- 1. Bill has 25 marbles and his brother Tom has 13 marbles. How many more marbles does Bill have? Draw a picture or use objects to show this.
- 2. There were 654 geese on a pond when another flock of 135 geese arrived. How many geese were on the pond then? Show your work to solve this problem.

### Money, Money, Money

1. My piggy bank has 3 quarters, 3 dimes, 3 nickels, and 7 pennies.	Write the amount of
quarters, dimes, nickels, and pennies in decimal form.	

total money in quarters \$\_\_\_\_\_

total money in dimes \$\_\_\_\_

total money in nickels \$\_\_\_\_

total money in penneys \$\_\_\_\_\_

#### **Fraction Action**

- 1. Dwayne eats  $\frac{1}{9}$  of the raisin bread. Francisco eats  $\frac{1}{3}$  of the raisin bread. Who eats more raisin bread?
- Audrey has two mini-pizzas. She eats  $\frac{1}{6}$  of the first pizza. Sonny eats  $\frac{1}{2}$  of the second pizza. Who eats more pizza?
- There are two apples of equal size and shape. Sam eats  $\frac{1}{2}$  of the first apple. Stafford eats  $\frac{3}{4}$  of the second apple. Who eats more?