SUNSHINE MATH - 4 Jupiter, IV

Name:				· · · · · · · · · · · · · · · · · · ·	
	(This	shows	my own	thinking.)	,

**	1.	A school bus makes 7 stops on its	trip to school and 7
		stops on the trip home.	*

- a. How many stops will the bus make in one full week of school?
- b. How many stops will the bus make in the 180-day school year?



★ . 2. When Michelle woke up yesterday, the temperature was 72° F. By lunch time, the temperature had risen 15° F. By dinner time, it had fallen 22° F. What was the temperature at dinner time?

Answer: _____°F

** 3. Teresa has 4 flower pots in 4 different designs. She likes to display her flower pots in different positions on her window sill. How many different ways can she place her flower pots?

Answer:____ways









 $\star\star$ 4. What is the mystery number x?

- x has 3 digits.
- The tens digit is half the hundreds digits.
- The number is odd.
- The sum of the digits is 9.

Answer: x =_____

5. If the 7th day of the month is on a Tuesday, on what day is the 25th? Answer: On the average your heart heats about 72 times per minute. At this rate, about how many times will it beat: a. in a 30-day month? ____ b. in a year? ___ c. in your lifetime, if you live to 72 years of age? 7. The volume of a shape is the number of cubes it will take, all the same size, to make the figure. Each figure is made of stacks of cubes that are 1 centimeter on each side. Find the volume of the figures below. Answer: c Answer: b_ 8. In a tug of war, 5 donkeys are exactly equal to 2 elephants. In another tug of war, 3 elephants are equal to 1 car. Which team should win if a car and 3 donkeys are matched against 4 elephants?