## SUNSHINE MATH - 3 Mars, IX

Name: \_\_\_\_\_\_ (This shows my own thinking.)

★★ 1. Ann is thinking of a number. She gives Tina this clue:

If you multiply my number by 4, and then subtract 3, the answer is 17.

What is Ann's number?

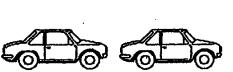
\*\*\* 2. Use the symbols = (equal to), < (less than), and > (greater than) to compare the problems below. Work each side before deciding which sign to use. Put your answers in the boxes.

c. 
$$27 - 13$$
 |  $18 + 5$ 

d. 
$$72 \div 9$$
 48 ÷ 6

3. Eighty-four students went on a field trip to another city. The school had one bus that held 68 students. The rest of the students had to travel by car. If 4 students could ride in each car, how many cars were needed?

Answer: \_\_\_\_ cars





**.	4.	Gina is having a birthday party at home. Each time the doorbell rings, two of her friends arrive. If the doorbell rings 4 times, how many people are at the party?		
		Answ	er:people	
***	5.	s grandmother is planting a vegetable garden. She needs a fence to keep animals out has to know the <i>perimeter</i> of her garden to buy the right amount of fencing. How the fence does she need?		
***	6.	Study the following puzzle. Then answer the question.  Study the following puzzle. Then answer the question.  How many 's is a *worth?	Answer: feet	
			Answer: +'s	
*	7.	Sergio bought a hand-held game and an adapter for \$28.00 was the cost of the adapter?	. The game cost \$19.00. Wha	
	•		Answer:	
**	8.	Tom, Bill, and Joe picked oranges from the tree in their gra 12 more oranges than Joe. Joe picked 8 less oranges than I How many oranges did they pick together?	and Joe picked oranges from the tree in their grandfather's yard. Tom picked inges than Joe. Joe picked 8 less oranges than Bill. Bill picked 23 oranges. oranges did they pick together?	
			Answer: oranges	