## **SUNSHINE MATH - 3** Mars, II

Name: (This shows my own thinking.)

 $\star\star\star\star$  1. Use the rule given. Write the missing numbers.

Rule: If x is a number in column A, then x - 7 is beside it in column B.

Α	В	
14		
7		7
24		
	1	

2. One way to add numbers mentally is to add the tens together first, followed by the ones. For example, to find 43 + 25, you might do this:

$$40 + 20 = 60$$

$$60 + 5 = 65$$

$$65 + 3 = 68$$

Practice these problems using this way to add. You will be asked to work a problem mentally when you turn in your paper.

$$47 + 22 =$$

$$56 + 45 =$$

$$43 + 27 =$$

$$47 + 22 = 56 + 45 = 43 + 27 = 44 + 27 =$$

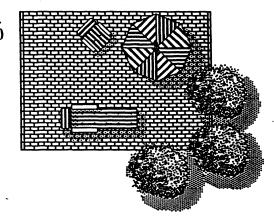
Answer for the later problem:

3. Mrs. Buchanan's third grade class needs 150 paper napkins for a party. A small package of 50 \*\*\* napkins costs \$0.99. A large package of 150 napkins costs \$2.75. How much money would the class save by buying the large package of napkins?

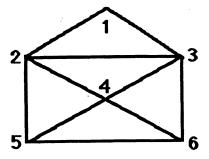
Answer:

4. Georgia is making a patio in the shape of a rectangle. \*\*\* The width of the patio is 10 feet. The perimeter is 50 feet. What is the length of the patio?

Answer: \_\_\_\_ feet

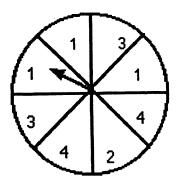


- ★ 5. At the baseball game, Brian saw a player hit a home run. About how far did the ball go? Circle the most reasonable answer.
  - a. 8 feet
- b. 300 feet
- c. 2,500 feet
- \*\*\* 6. Trace each line of this shape without lifting the pencil. You can cross a point several times, but do not retrace a whole line.



List your numbers in the order that you traced the figure:\_\_\_\_

- $\star\star$  7. Look at the spinner.
- a. Which are you more likely to spin, a 2 or a 3?\_\_\_\_\_
- b. Which is more likely, a 1 or a 4?\_\_\_\_\_



\*\*\* 8. On Monday 2 students went to the school store. On Tuesday, 4 students went, and on Wednesday, 8 students. If the pattern continues, how many students will go to the school store on Friday?

Answer: \_\_\_\_\_ students