

Smiley Face Math  
Grade 2, Worksheet IV

Name: \_\_\_\_\_

- ☺ 1. Tell in your own words how to make this pattern:



Answer: You make the pattern this way:

- ☺ ☺ ☺ 2. What time will show on the clock in four hours? \_\_\_\_\_ In 10 hours? \_\_\_\_\_



- ☺ ☺ ☺ 3. Bella earns a quarter for making her bed every day.  
At the end of one week, how much money does Bella have? \_\_\_\_\_



- ☺ 4. Billy made seventeen baskets in his last game. Danny made fourteen baskets. Who made more baskets, Billy or Danny? \_\_\_\_\_ How many more baskets? \_\_\_\_\_



- ☺ 5. Remember the alligator mouth! Show the bigger number of baskets by writing  $>$  or  $<$  in the box.



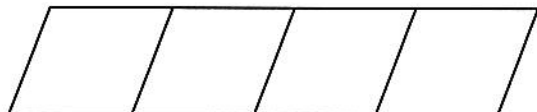
17  14

- 😊😊 6. How many sides do the four rhombi have altogether?

Answer: \_\_\_\_\_ sides



- 😊😊😊 7. If the four rhombi above were pushed together, the figure might look like:



How many sides does the new figure have? (The sides are the *outside* edges.)

Answer: \_\_\_\_\_ sides

- 😊😊😊 8. If each edge of the rhombus is 2 inches long, what is the *perimeter* of the shape above? Remember the *perimeter* is the length around the outside edge.

Answer: The perimeter is \_\_\_\_\_ inches.

- 😊😊😊 9. Study the “in and out” table. Find and tell the rule of how to start with an *in* number, and get the *out* number

What is the rule? \_\_\_\_\_

Use the rule to complete the table.

<i>IN</i>	<i>OUT</i>
10	20
5	15
7	17
1	11
14	
8	
55	

