

**SUNSHINE MATH-1**  
**Venus, XVII**

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

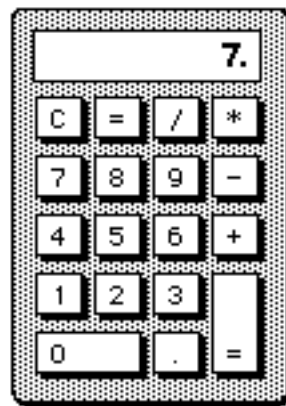
(This shows my own thinking.)

- ★★★ 1. Find a pattern. How many *more* pennies do you need in order to add three more rows?



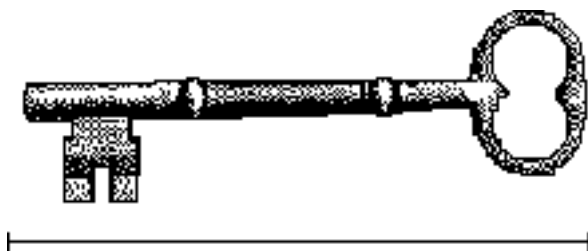
Answer: \_\_\_\_\_ pennies

- ★ 2. Tamika subtracted \$5.00 from \$12.00 on her calculator. She got the answer shown. Circle the sentence below that makes the best sense.



- a. Her calculator may be broken.
- b. Her calculator needs a battery.
- c. Her calculator is working fine.

- ★★ 3. Measure the length of the key. Use an inch ruler.



Answer: \_\_\_\_\_ inches

- ★ 4.  $10 - 9 + 8 - 7 + 6 - 5 + 4 - 3 + 2 - 1 + 0 =$  \_\_\_\_\_

★★★ 5. Next year your older sister will be 12, your brother will be 14 and you will be 7 years old. You have a box of 35 birthday candles. Are there enough candles for the birthday cakes?

Answer: \_\_\_\_\_ (yes or no)

★ 6. Pretend that yesterday was May 5<sup>th</sup>. Then tomorrow would be May \_\_\_\_\_.

★★★ 7. Rachel got a baby chick for Easter. She made a graph of the chick's weight, in grams, each month.

a. How much did the chick gain from April to May? \_\_\_\_\_ grams

b. How much did the chick gain from May to June? \_\_\_\_\_ grams

c. Finish the graph. Show that the chick gained 5 grams each month through October.

