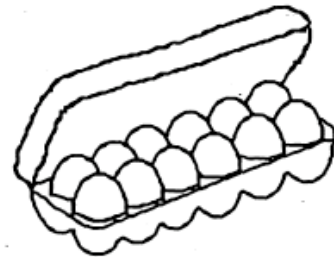


SUNSHINE MATH - 2  
Earth, VI

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

(This shows my own thinking.)

- ★★ 1. Margo has nine eggs. She bought a dozen more and used a half-dozen of them. How many does she have left?




Answer: \_\_\_\_\_ eggs

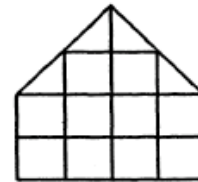
- ★★★ 2. Find the two that come next in each pattern.

a. B, D, F, H, J, \_\_\_\_\_, \_\_\_\_\_

b.  \_\_\_\_\_

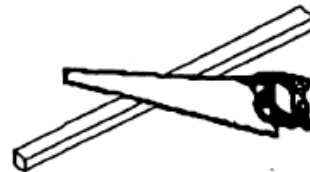
c. 79, 74, 69, 64, 59, \_\_\_\_\_, \_\_\_\_\_

- ★★ 3. The area of a figure is the number of unit squares it would take to make the figure. What is the area of this figure using  as the unit square? (Hint: Don't forget to count the half squares too!)



Answer: \_\_\_\_\_  's

- ★★★ 4. It took Marie 10 minutes to saw a board into 2 pieces. If she works just as fast, how long will it take her to saw another board into 3 pieces?



Answer: \_\_\_\_\_ minutes

- ★★★ 5. Annie, Baldwin, and Carl each wear a number on their shirts. The numbers are 34, 25, and 18. Use the clues. Find each child's number.



Clues:

- The boys wear *even* numbers on their shirts.
- The sum of the digits in Baldwin's number is 7.

Answer: Annie's number is \_\_\_\_.  
 Baldwin's number is \_\_\_\_.  
 Carl's number is \_\_\_\_.

- ★★★ 6. The taxi moves from *start* to another point by going east first, and then north. It gets to the house by going 1 block east, and then 5 blocks north. Follow the taxi's path with your finger. The taxi driver's secret code for the house is (1,5). Write the secret codes for these places:

a. clown: (\_\_,\_\_) b. train: (\_\_,\_\_) c. elephant: (\_\_,\_\_)

