

SUNSHINE MATH - 2  
Earth, V

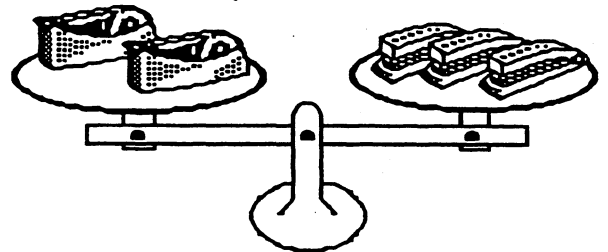
Name: \_\_\_\_\_

(This shows my own thinking.)

- ★ 1. If November 8th is Wednesday, what day of the week is November 16th?

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

- ★★★ 2. Which weighs the most, a tape holder or a stapler?



Answer: \_\_\_\_\_  
is heavier.

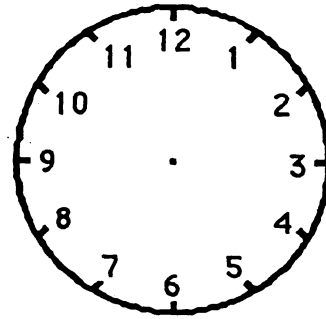
- ★★★ 3. Nancy saw a car, a van, and a truck cross a bridge. The truck crossed the bridge after the van. The car crossed the bridge before the van. In what order did the car, the van, and the truck cross the bridge?

Answer: First \_\_\_\_\_,  
Second \_\_\_\_\_,  
Third \_\_\_\_\_

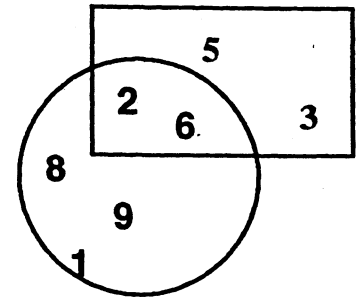
- ★★★ 4. Write the numbers in the boxes to make true statements. Use a calculator if it helps.

a.  $46 - \square = 23$    b.  $18 + \square = 30$    c.  $\square - 14 = 24$

- ★ 5. Tamika gets home at 3:00. A half hour later she can go play outside. Draw the hands on the clock to show when she can go play.



- ★★★ 6. a. What is the sum of the numbers *not* in the rectangle? \_\_\_\_\_
- b. What is the sum of the numbers in *both* the rectangle and the circle? \_\_\_\_\_



- c. What is the sum of the numbers *in* the rectangle *but not in* the circle? \_\_\_\_\_

- ★★★ 7. Sally has 79¢. She bought an apple for 20¢ and a balloon for 19¢. How much did she have left?

Answer: \_\_\_\_\_¢

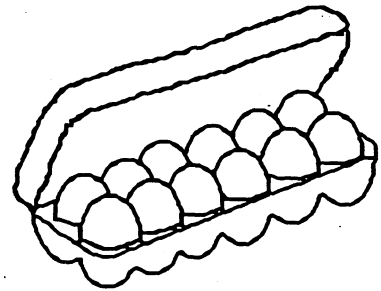
- ★★ 8. A lunch at Sunshine Elementary school costs 95¢. About how much would it cost to eat there for a whole school week? Circle the best answer below.

About \$2    About \$3    About \$4    About \$5

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

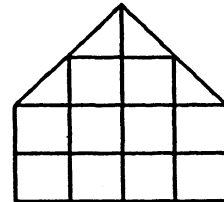
- ★★★ 2. Find the two that come next in each pattern.

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

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

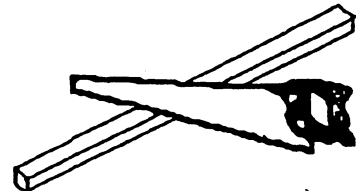
c. 79, 74, 69, 64, 59, \_\_\_\_\_, \_\_\_\_\_

- ★★ 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.

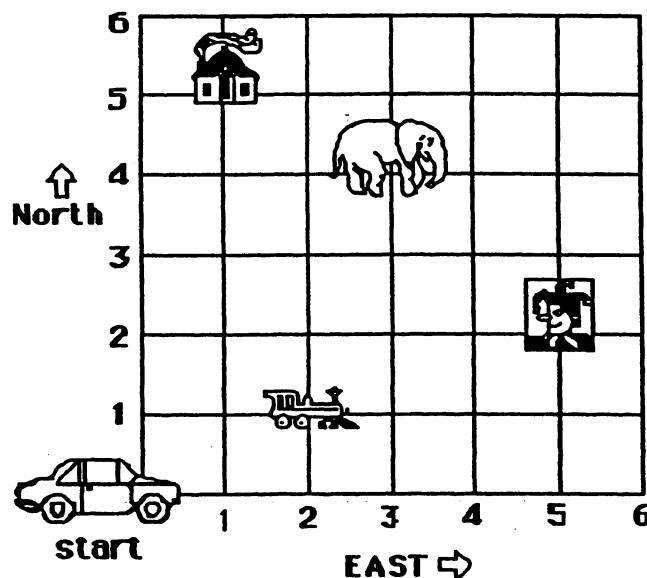
Answer: Annie's number is \_\_\_\_.

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: (\_\_,\_\_)



SUNSHINE MATH - 2  
Earth, VII

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

(This shows my own thinking.)

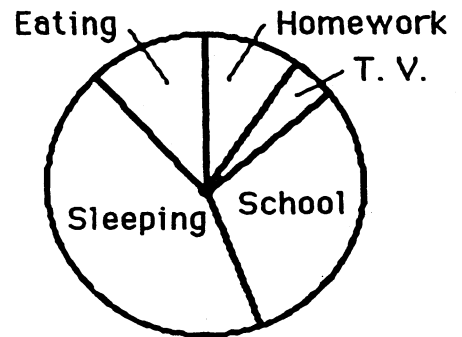
- ★★ 1. Sandy needed some stickers to give to her friends. Look at the chart below. How much do 6 stickers cost?

Number of Stickers:	1	2	3	4	5	6
Cost:	15¢	30¢	45¢			

Answer: \_\_\_\_\_¢

- ★★★ 2. Look at this circle graph to help answer each question.

How Pablo Spends  
His Time Each Day



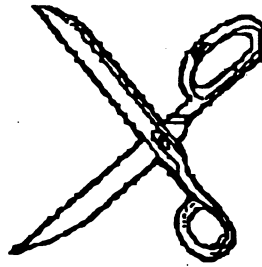
- a. What does Pablo spend the least time doing?  
\_\_\_\_\_
- b. What does Pablo spend the most time doing?  
\_\_\_\_\_
- c. Does Pablo spend more time eating, or watching TV?  
\_\_\_\_\_

- ★ 3. Choose the correct sign: >, =, or < to make this number sentence true. Then circle your answer.

$$16 + 12 \quad \boxed{?} \quad 23 + 4$$

Answer: >   =   <

- ★ 4. Draw a circle around an *angle* in the scissors below.



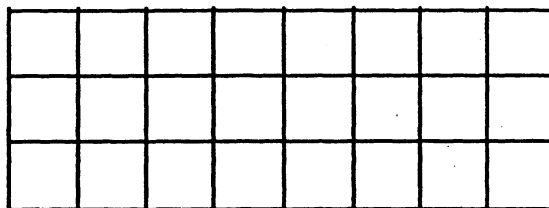
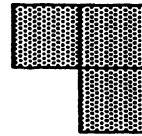
- ★★★ 5. Use each number only once. Do each step in order. Cross out the number when it is used.

- Two numbers whose sum is 3
- Two numbers whose sum is 8
- Two numbers whose sum is 12
- Two numbers whose sum is 15

1	2	3
4	5	6
7	8	9

Circle the number left in the puzzle.

- ★★ 6. How many of these →  
would it take to cover  
the grid below?



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

- ★★ 7. Circle the best estimate for  
the length of the mouse's tail:

- a. 5 centimeters
- b. 10 centimeters
- c. 2 centimeters
- d. 13 centimeters



SUNSHINE MATH - 2  
Earth, VIII

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

- ★ 1. Look at the calendar. If today is January 21, how many Sundays have passed in this month?

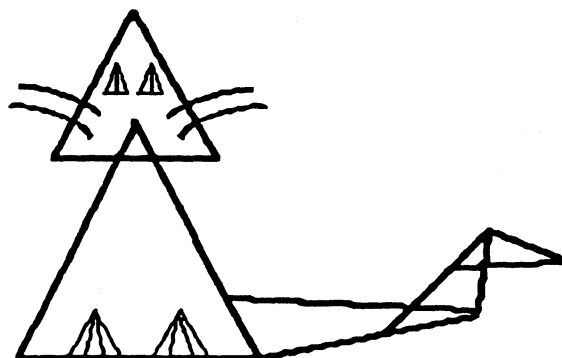
Answer: \_\_\_\_\_ Sundays

JANUARY						
S	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

- ★★★★ 2. How many triangles are in the cat picture?

*Be careful .... There are more than 25!*

Answer: \_\_\_\_\_  
triangles



- ★★★ 3. Look at the pattern. Circle the letter under which the number 52 would go.

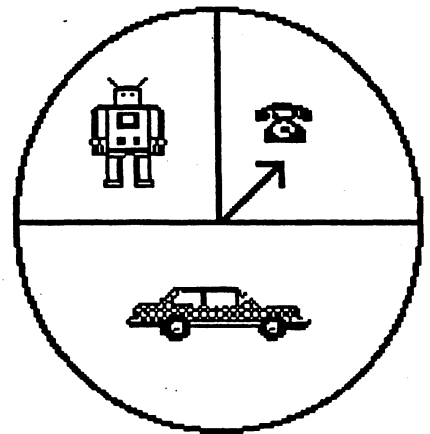
A	B	C	D	E
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
.	.	.	.	.
.	.	.	.	.
.	.	.	.	.

- ★★ 4. Find the numbers that go in the boxes.

$$\begin{array}{r}
 3 \square 5 \\
 - 4 \square \\
 \hline
 \square 2 2
 \end{array}$$

- ★★★ 5. David is going to spin the spinner for this game. What is the chance he will land on the telephone? Write the answer using a fraction.

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



- ★★★ 6. A fence has 6 poles from one end to the other. The poles are 10 feet apart. How long is the fence?

Answer: \_\_\_\_\_ feet

- ★★★★ 7. Write a number in each empty shape to complete the chain correctly.

