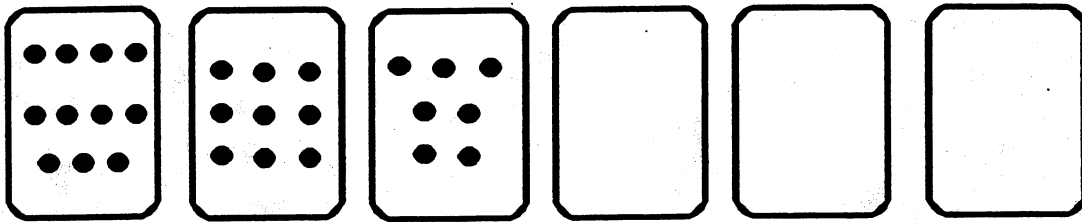


SUNSHINE MATH - 1

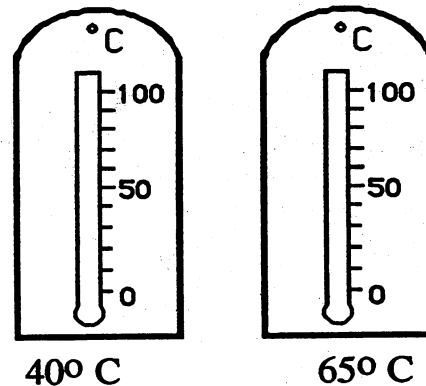
Venus, V

Name: _____
(This shows my own thinking.)

- ★★★★ 1. Count the number of dots on each card. Find a pattern. Use the pattern to fill in the empty cards with dots.



- ★★ 2. On each thermometer, darken in the center to show the temperature given.

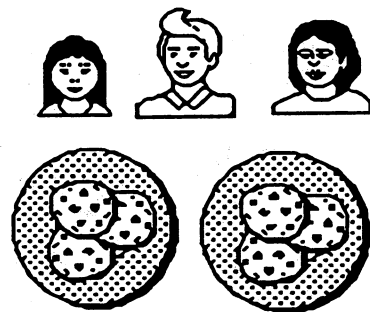


- ★ 3. Use + or - in each box to make the sentence true.

$$3 \square 4 \square 2 \square 6 = 11$$

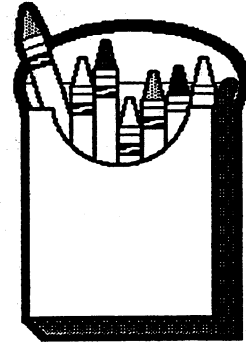
- ★ 4. Three children divided up the 6 cookies fairly. How many did each child get?

Answer: Each got _____ cookies



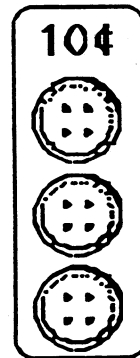
- ★★★ 5. If you took the crayons in the box and broke them in half, how many children could have something to color with?

Answer: _____ children

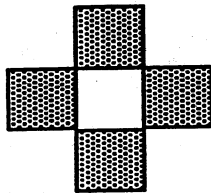


- ★★★ 6. Tamika can buy 3 buttons for a dime. She needs 12 buttons for a project. How much will they cost?

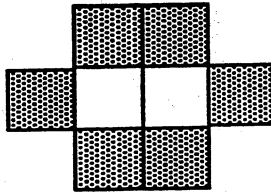
Answer: _____¢



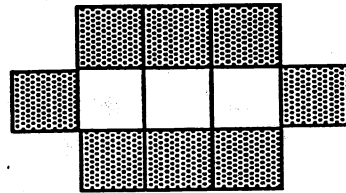
- ★★★★ 7. How many gray squares are needed to continue the pattern?



1 white square
4 gray squares



2 white squares
6 gray squares



3 white squares
8 gray squares

4 white squares
? gray squares

Answer: _____ gray squares

- ★★★ 8. (a) Name a body part that you have 2 of: _____




(b) Name a body part that you have 10 of: _____

(c) Name a body part that you have more than 100 of: _____

SUNSHINE MATH - 1
Venus, VI

Name: _____
(This shows my own thinking.)

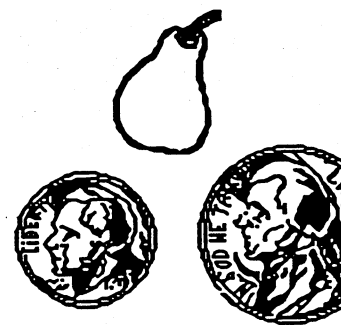
- ★★★ 1. Color the numbers the same color as the baskets where they belong! What numbers are left without a color?

Red less than 11	Green greater than 15 and less than 28	Blue greater than 36
↓	↓	↓
		
<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">17</div> <div style="border: 1px solid black; padding: 2px 10px;">42</div> <div style="border: 1px solid black; padding: 2px 10px;">29</div> </div> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">10</div> <div style="border: 1px solid black; padding: 2px 10px;">26</div> <div style="border: 1px solid black; padding: 2px 10px;">19</div> </div> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">39</div> <div style="border: 1px solid black; padding: 2px 10px;">20</div> <div style="border: 1px solid black; padding: 2px 10px;">2</div> </div> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">5</div> <div style="border: 1px solid black; padding: 2px 10px;">48</div> <div style="border: 1px solid black; padding: 2px 10px;">3</div> </div> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px 10px;">31</div> <div style="border: 1px solid black; padding: 2px 10px;">34</div> </div> </div>		

Answer: _____ do not belong in any basket.

- ★★ 2. Quan has a dime.
He finds a nickel.
He buys a pear for 13¢.
How much money does he have left?

Answer: He has _____ left.

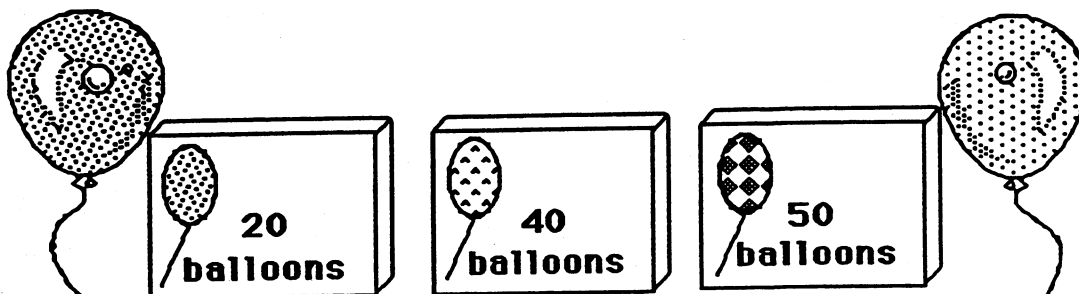


- ★★ 3. Find the number that goes in the box in part (a). Put it in the box for part (b). Write the answer to part (b) on the line.

a. $4 + \square = 7$

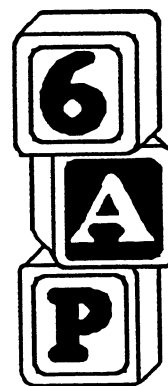
b. $\square + 8 = \underline{\hspace{2cm}}$

- ★★★ 4. You are having a party. You will need 70 balloons. Circle the boxes you could buy to make 70.



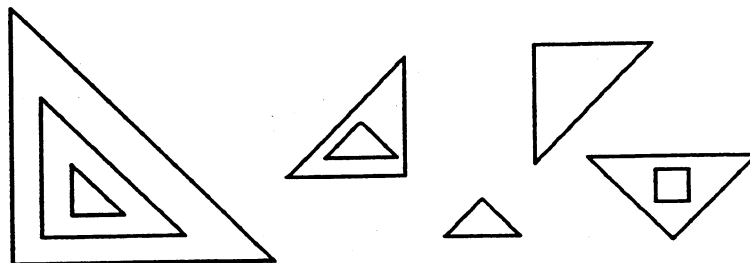
- ★ 5. You have 3 blocks. One is yellow, one is brown and one is green. Which block is green?

- The yellow block is in the middle.
- The brown block is on top.



Answer: The green block is _____.

- ★★ 6. How many triangles are there in all?



Answer: _____ triangles

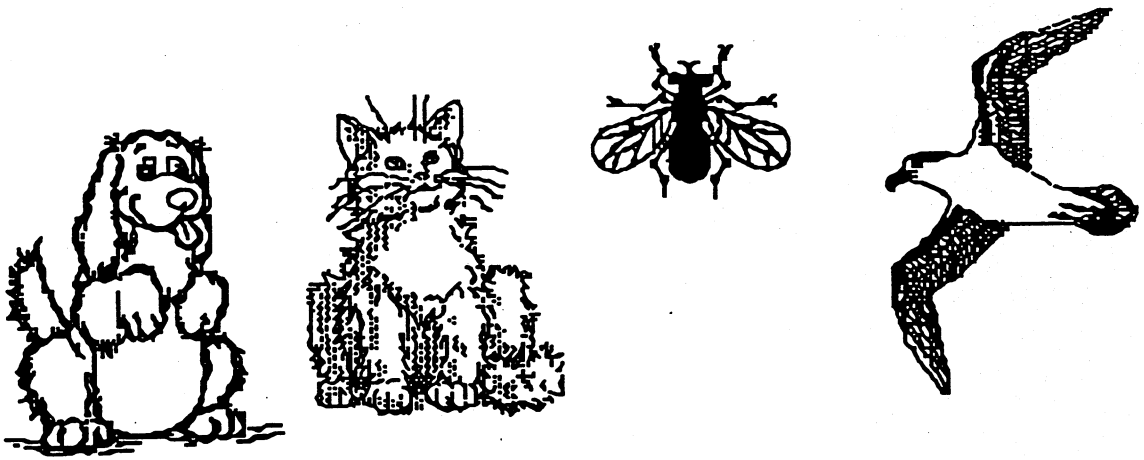
SUNSHINE MATH - 1
Venus, VII

Name: _____
(This shows my own thinking.)

- ★★★★ 1. The dog ate 9 flies. The cat ate 3 more flies than the dog. The bird ate 2 more flies than the cat.

How many flies did the bird eat? _____

How many flies did all three animals eat? _____



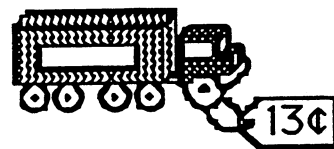
- ★★ 2. How many legs are on 5 lambs?

Answer: _____ legs

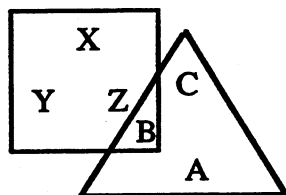


- ★★★★ 3. How many trucks can you buy for 30¢?

Answer: _____ trucks



- ★ 4. Which letters are in the triangle?



Answer: _____

- ★★★ 5. I have 4 tens. My ones digit is 2 more than my tens digit. What number am I?

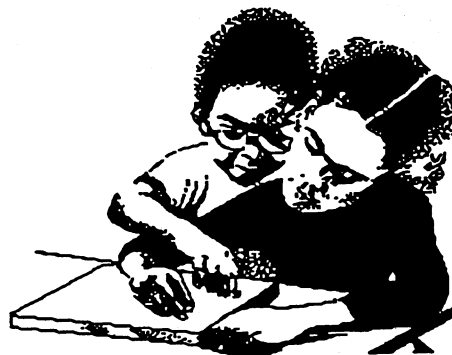
Answer: _____

- ★★ 6. Put a + or – in each circle to make a true sentence.

$$13 \bigcirc 4 \bigcirc 8 = 17$$

- ★★ 7. Tom has half as many pennies as Sue. Sue has 20 pennies. How many pennies does Tom have?

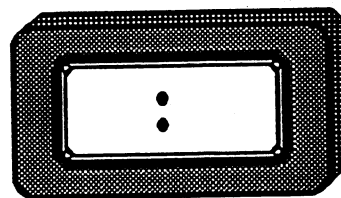
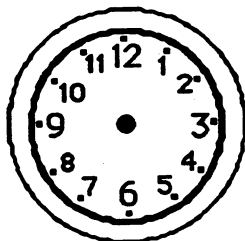
Answer: _____ pennies



- ★★ 1. Draw the next figure in the pattern.



- ★★★★ 2. At one o'clock the team played soccer. One and a half hours later, the team left the field. Place the hour and minute hand on the clock to show when the team left the field. Or if you prefer, write the time they left on the digital clock.



- ★★ 3. My sister earns 10¢ for making her bed. She wants to earn 50¢. How many times must she make her bed?

Answer: _____ times

- ★★★★ 4. If you write the numbers from 1 to 40, how many times would you write a 7?

Answer: _____ times

- ★★★ 5. Put the *greater than* ($>$), *less than* ($<$), or *equal to* ($=$) in the box to compare each problem.

a. $\textcircled{10\text{¢}}$ $\textcircled{10\text{¢}}$ $\textcircled{10\text{¢}}$ $\textcircled{5\text{¢}}$ $\textcircled{5\text{¢}}$ $\textcircled{5\text{¢}}$

b. $\textcircled{25\text{¢}}$ $\textcircled{10\text{¢}}$ $\textcircled{10\text{¢}}$ $\textcircled{5\text{¢}}$

c. $\textcircled{10\text{¢}}$ $\textcircled{5\text{¢}}$ $\textcircled{5\text{¢}}$ $\textcircled{1\text{¢}}$ $\textcircled{1\text{¢}}$ \$0.32

- ★ 6. How many days in December are after December 16?

Answer: ____ days

December						
Sun.	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.
	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			

- ★★★ 7. Use the rule. Complete the table.

Rule: Out is 10
more than In

<u>In</u>	<u>Out</u>
5	15
7	<input type="text"/>
10	<input type="text"/>
21	<input type="text"/>