

**SUNSHINE MATH - 2**  
**Earth, XXII**

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

*(This shows my own thinking.)*

- ★★★ 1. The perimeter of a shape is the distance around it. A square has sides that are 18 centimeters long. What is the perimeter of the square? Use the space below to draw a picture if you wish.

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

- ★★ 2. Saie and Munjori are reading. Saie read from the top of page 35 to the bottom of page 45. Munjori read 10 pages. Who read more pages?

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

- ★★★★ 3. Divide each of these shapes into one triangle and one four-sided figure by drawing one straight line.



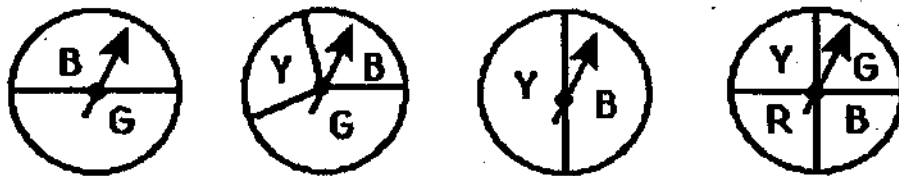
- ★★ 4. Mike wants to buy a pen that costs 39¢, a pad for 47¢, and an eraser for 22¢. He has a piggy bank full of quarters. How many of his quarters will he need to make his purchases?

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

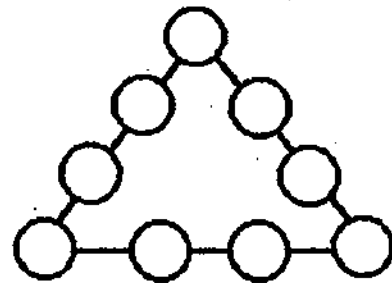
- ★★★ 5. The year 1881 is special because you can read it upside down or right side up. When was the last time there was a special year like that? Use a calculator to find this answer.

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

- ★★★ 6. Circle the spinner with the best chance of landing on G.



- ★★★★★ 7. Place the digits 1 to 9 inside the circles so that the sum will be 17 along each side. Use each digit once.



- ★★★ 8. How much weight does it take to balance 2 apples? Write the weight inside the box below.

