

Math Enrichment 4-5

Home Work 13

Problem 1

On each string draw the same number of beads as the number in the box.



Problem 2 Divide apples between all of the kids.



Problem 3 Count and find out how many there are:

Big leaves

All leaves

Big yellow leaves

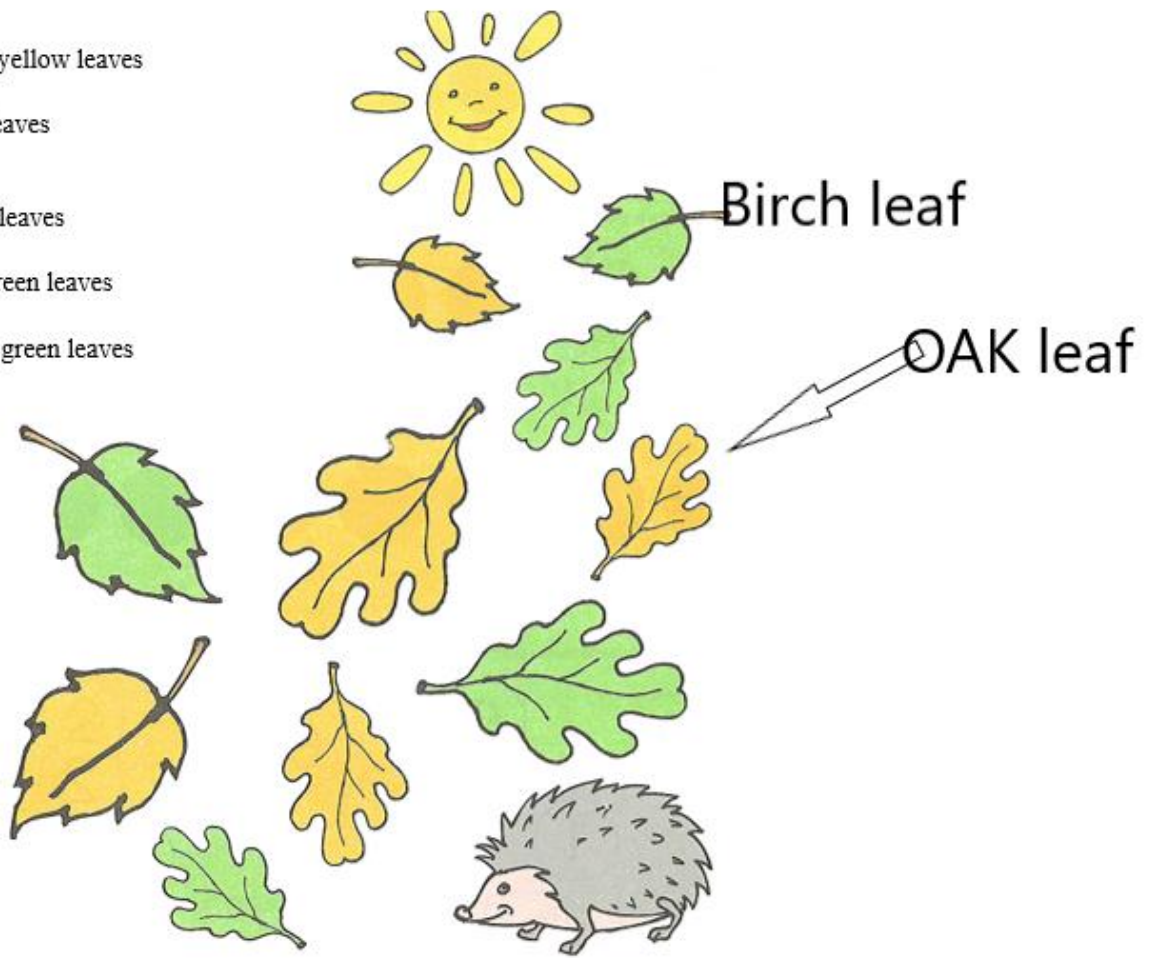
Small yellow leaves

Oak leaves

Birch leaves

Big green leaves

Small green leaves



Optional: Write down your findings (comparison which number is greater or smaller than or equal to...etc.) in the space below:

Problem 4

Look at the numbers in the boxes and color in the cubes in each row. Write how many green and yellow cubes you got.

Row 1: Six white cubes. Below the second and third cubes are a green square and a blue square with a minus sign and an empty box. Below the fourth and fifth cubes are a yellow square and a blue square with a minus sign and the number 3.

Row 2: Six white cubes. Below the second and third cubes are a green square and a blue square with a minus sign and the number 2. Below the fourth and fifth cubes are a yellow square and a blue square with a minus sign and an empty box.

Row 3: Six white cubes. Below the second and third cubes are a green square and a blue square with a minus sign and an empty box. Below the fourth and fifth cubes are a yellow square and a blue square with a minus sign and the number 2.

Row 4: Six white cubes. Below the second and third cubes are a green square and a blue square with a minus sign and an empty box. Below the fourth and fifth cubes are a yellow square and a blue square with a minus sign and the number 1.

Row 5: Six white cubes. Below the second and third cubes are a green square and a blue square with a minus sign and an empty box. Below the fourth and fifth cubes are a yellow square and a blue square with a minus sign and the number 5.

Problem 5 Color in the circle that has the number 6 blue.

9 8 4 2 1 7
6 3 5

Write number 6 in the boxes

□ □ □ □ □

Problem 6 Write the number of shapes under each picture and compare them by putting $>$, $<$, $=$, in between.

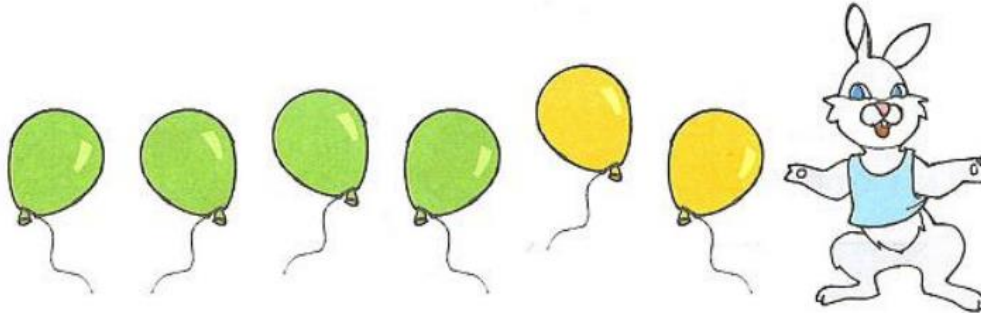
5 triangles (3 white, 2 black) 2 black triangles 3 black circles 5 white circles 4 black squares 4 white squares

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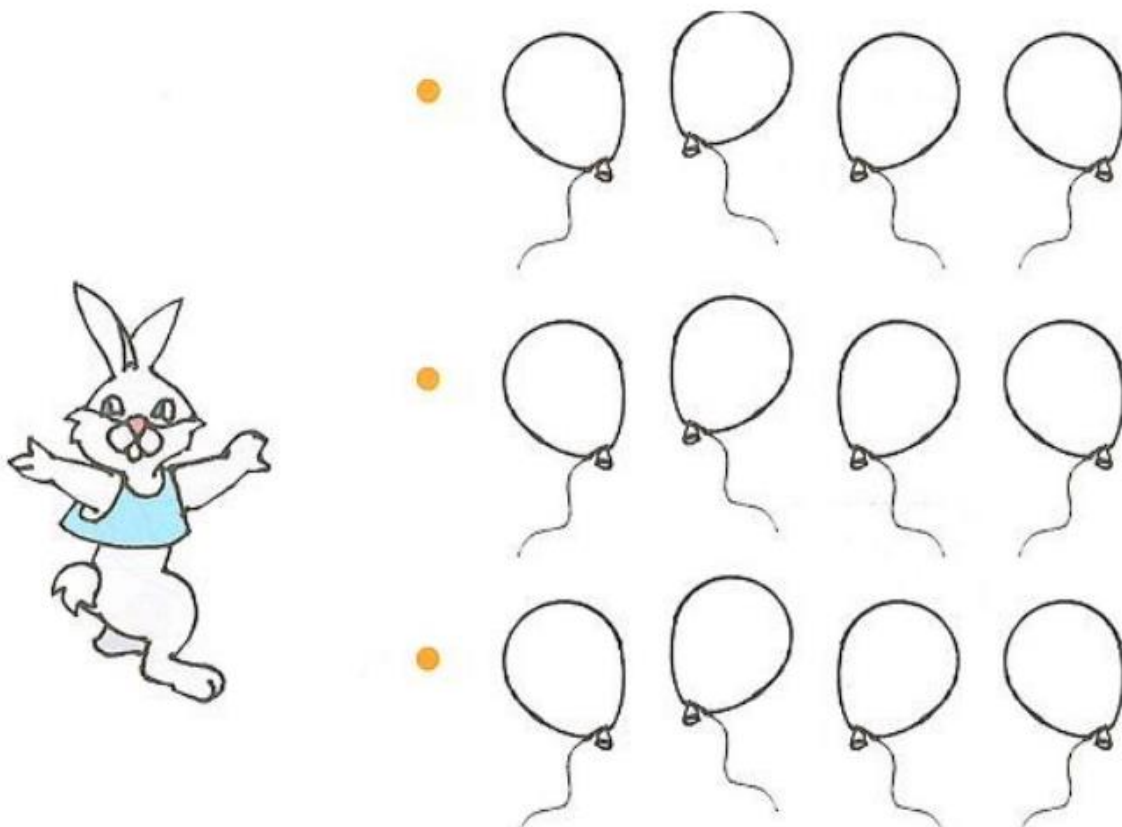
Problem 7 Help the Teddy Bear make the two pictures look the same:

A 5x5 grid with a boat shape. The boat has a blue hull, orange sails, and a white cabin. A teddy bear is sitting next to it, holding a pencil. To the right is another 5x5 grid with the same boat shape but in black outline.


Problem 8 Bunny has 6 balloons.



He gave 4 balloons to his friend Bear. Color in all of the possible different ways he can give the balloons (do not repeat the color pattern).



Problem 9 Look at the picture. Try to make a math problem and solve it.

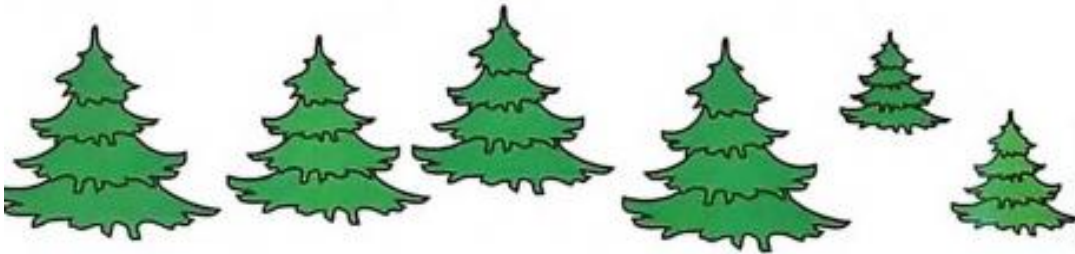
Clara has — 5 

Julian —  — 2  MORE

How many does Julian have?

			=	
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Circle the smallest pine tree.



Color in yellow the stripes that are longer than the colored one and blue those that are shorter than the colored one.

