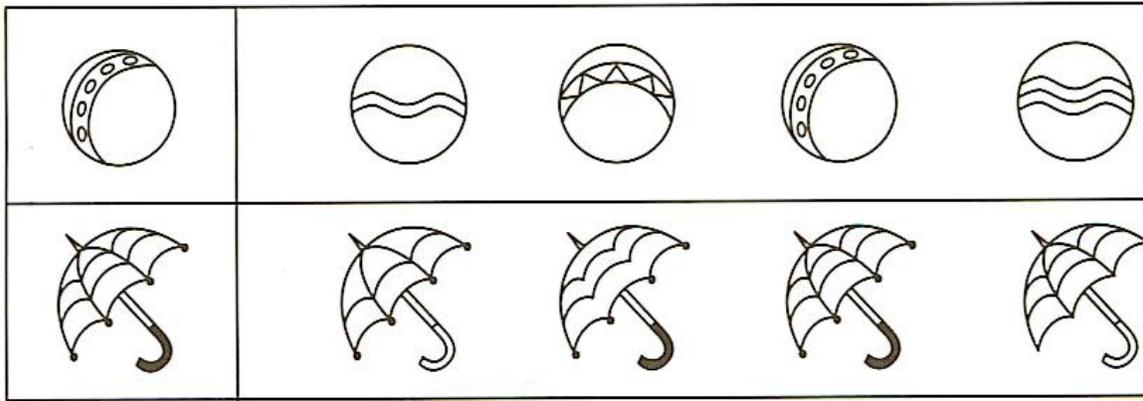


## Math Enrichment 4-5

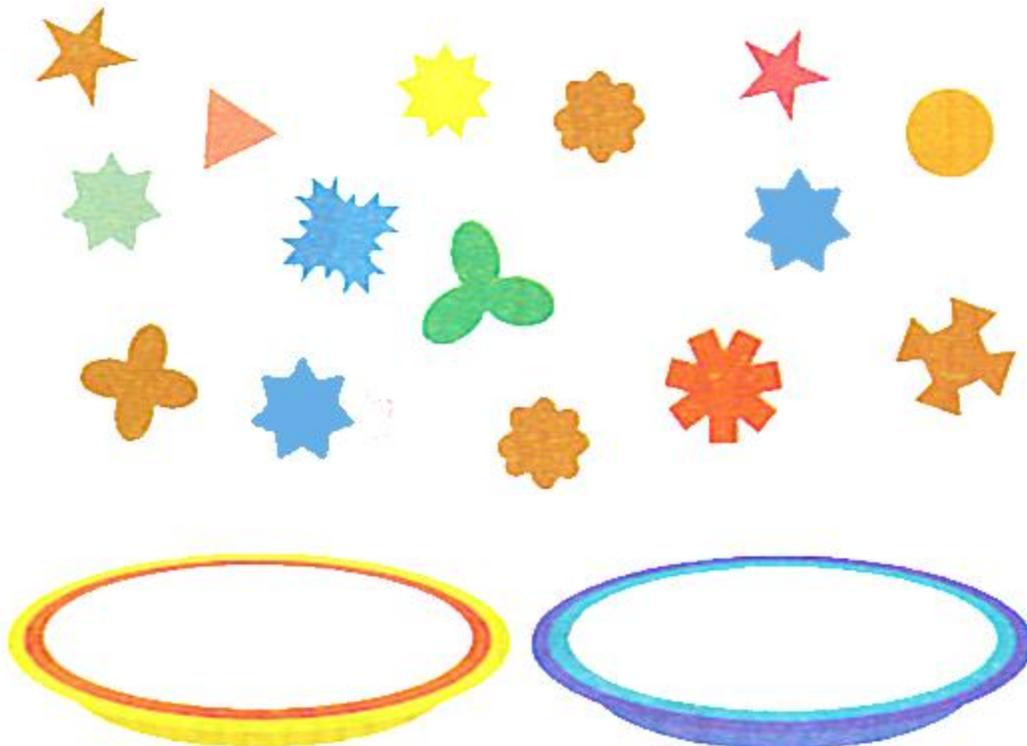
### Homework 6

**Problem 1.** Matching game.

Find the object that matches the first one in each row and circle it.

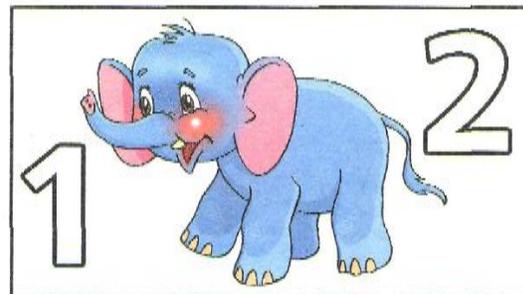
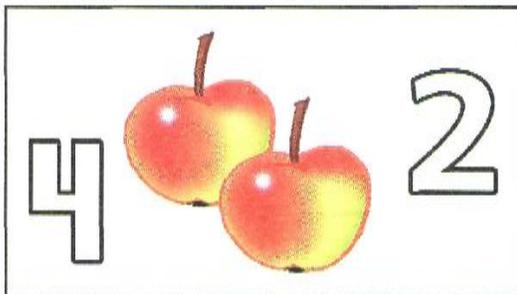
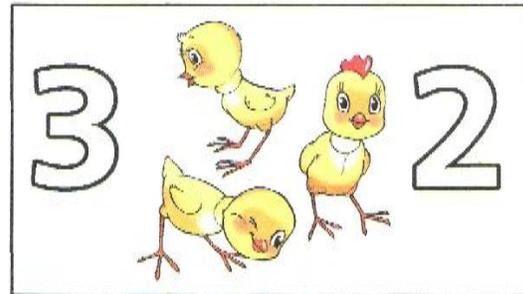
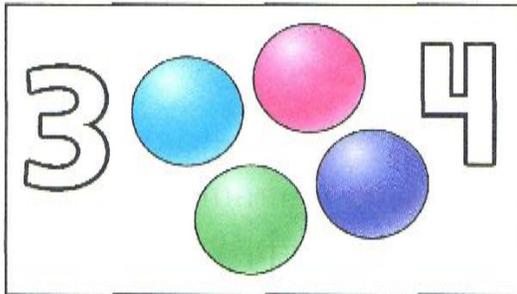


**Problem 2.** Put all the brown, red, and orange ornaments on the yellow plate. Put the rest on the blue plate. Do it by connecting them with lines.

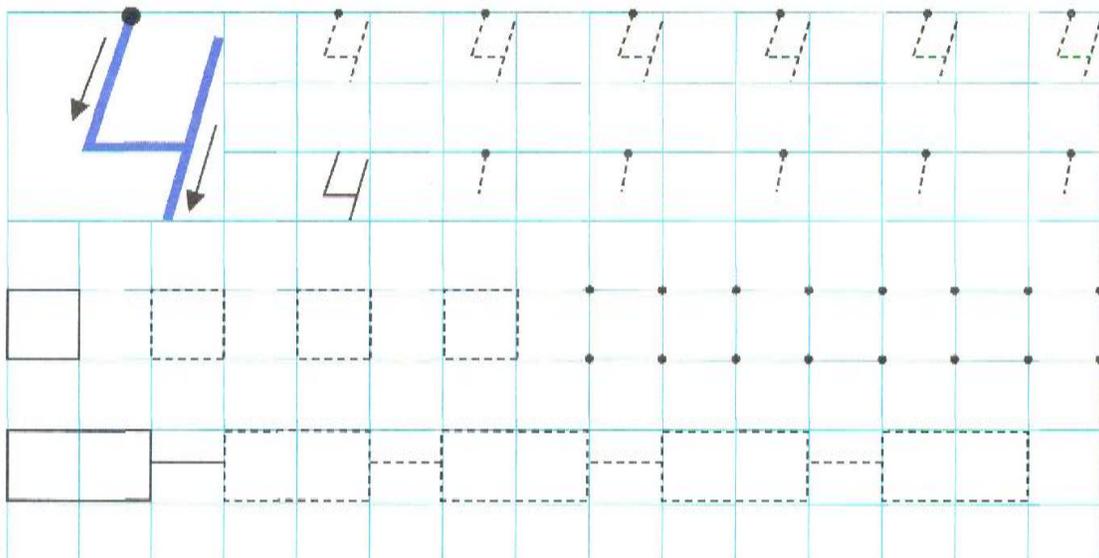


**Problem 3.**

Count the objects. Color in only the number that matches the number of objects in each picture.



Trace 4 and finish the patterns.



**Problem 4.**

Split 4 candies between the 2 girls. Write all possible different ways you can split the candies in the boxes below. (You can try this with real candies.)



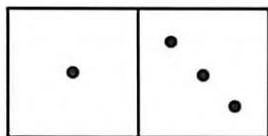
$$\square + \square = 4$$

$$\square + \square = 4$$

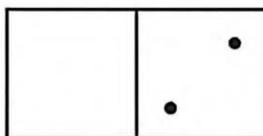
$$\square + \square = 4$$

Look at the dominos.

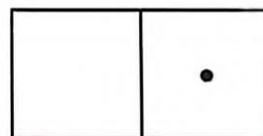
Draw in dots on each domino to get 4 in total. Then, count and write each expression in the blue boxes, as shown below.



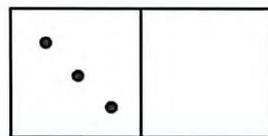
$$1 + 3 = 4$$



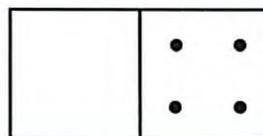
$$\square + \square = 4$$



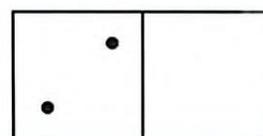
$$\square + \square = 4$$



$$\square + \square = 4$$



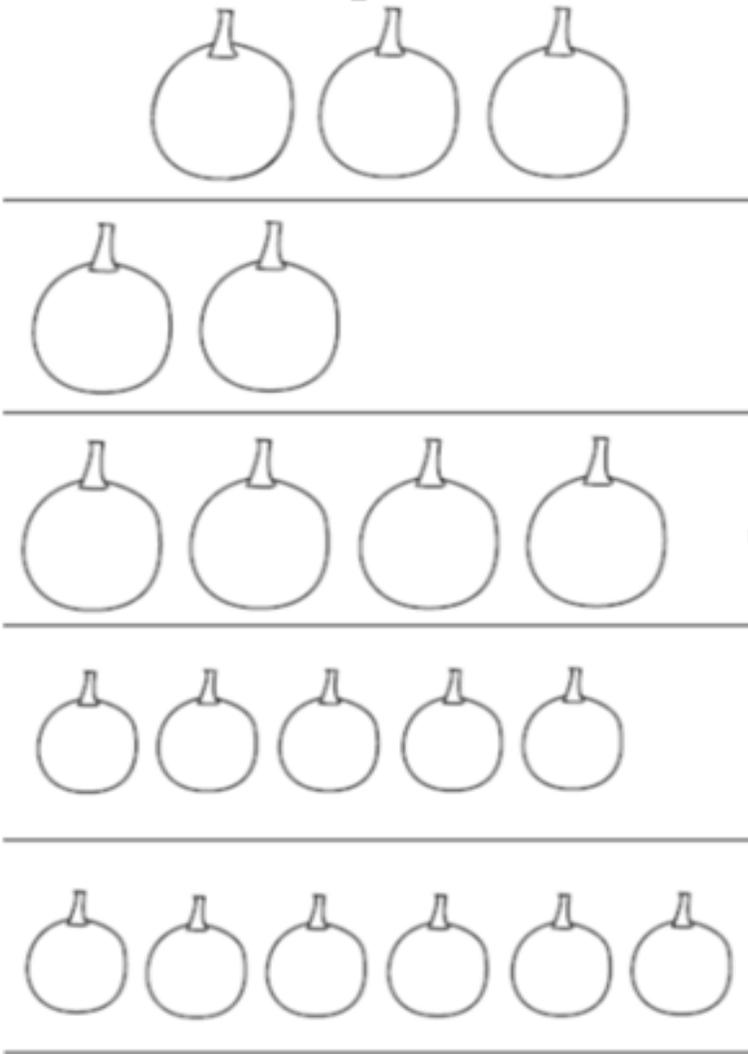
$$\square + \square = 4$$



$$\square + \square = 4$$

**Problem 5.**

Match the row of pumpkins to each given number (draw a line). In the empty space next to each number, try to write the same number.



0
4
6
3
2
5

**Problem 6\*** (optional).

Color in the picture according to the key.

