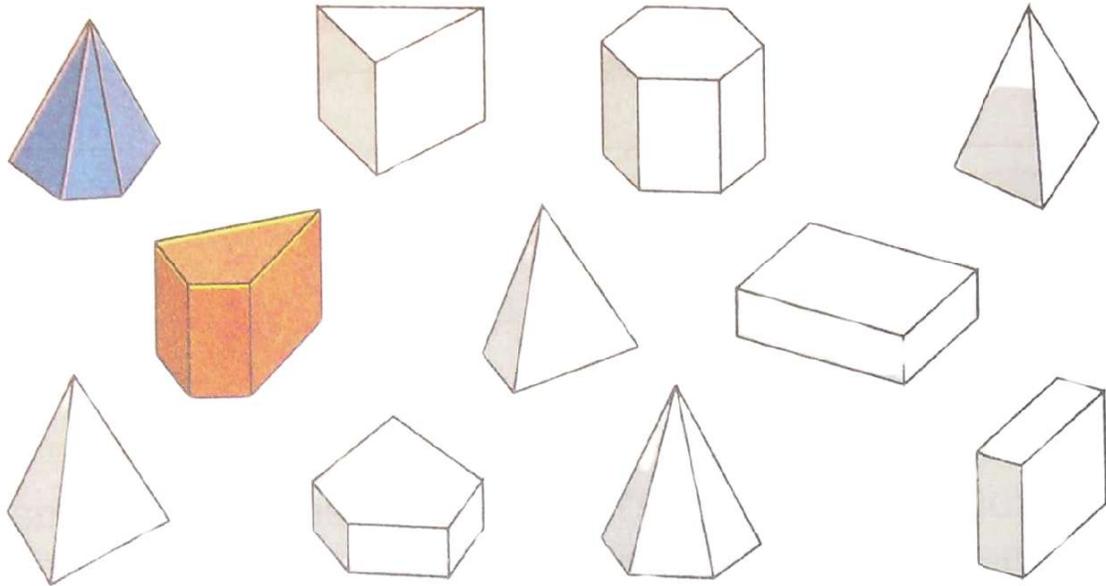


Homework 16

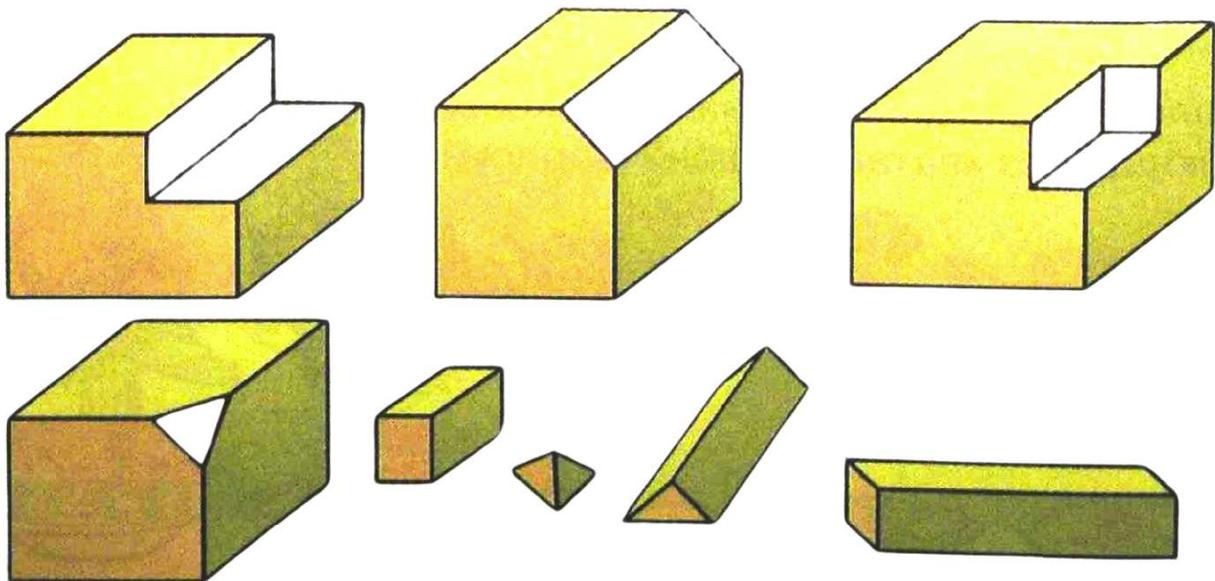
Problem 1

Color in all the prisms in red and all the pyramids in blue.



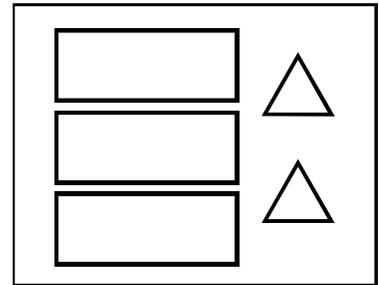
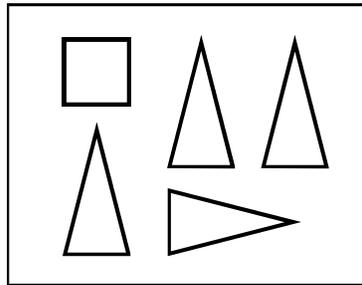
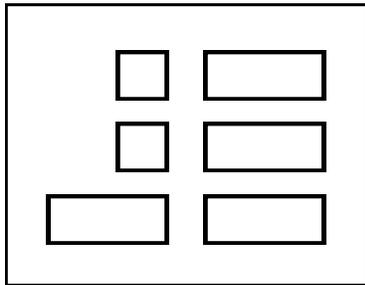
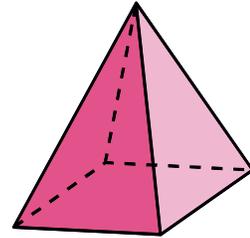
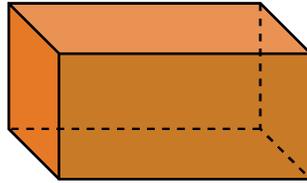
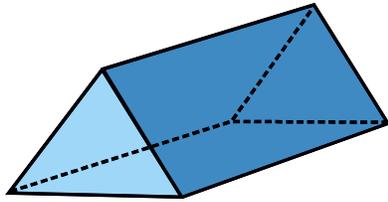
Problem 2

Find the missing parts of these prisms.



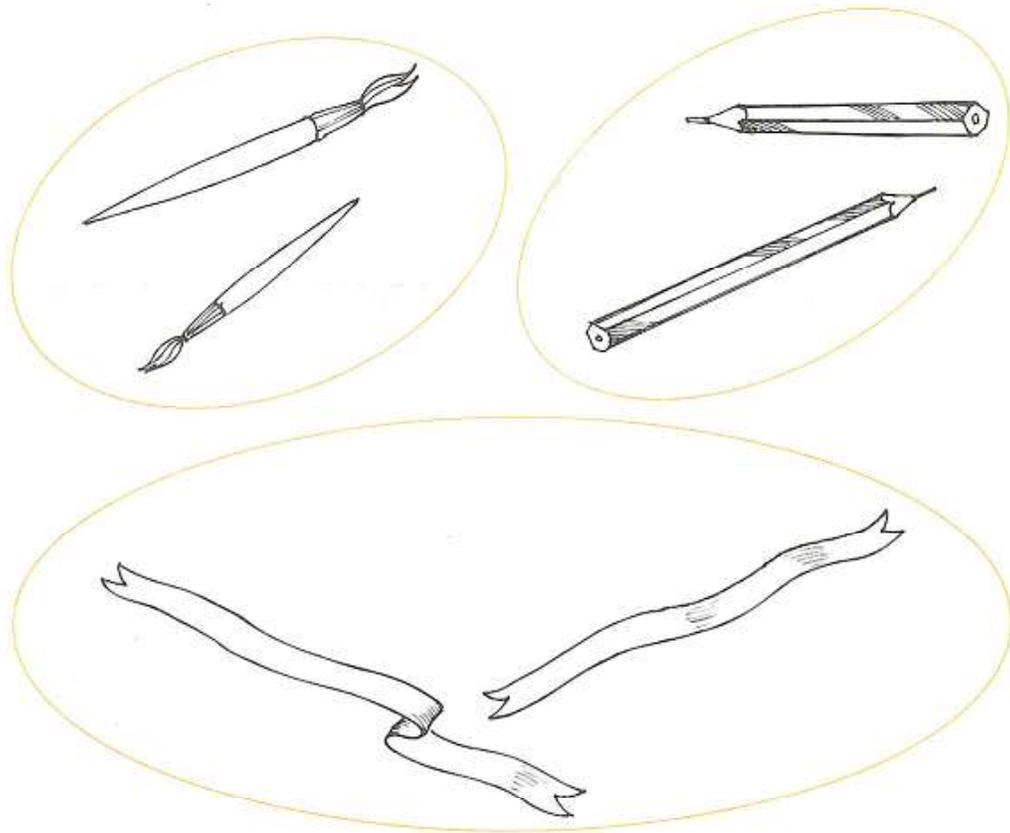
Problem 3

Find a set of shapes you can make each 3D shape of.
Hint: if you have magnetic tiles at hand, try to make this 3D objects.



Problem 4

Color in the longer objects blue and the shorter yellow.



Problem 5

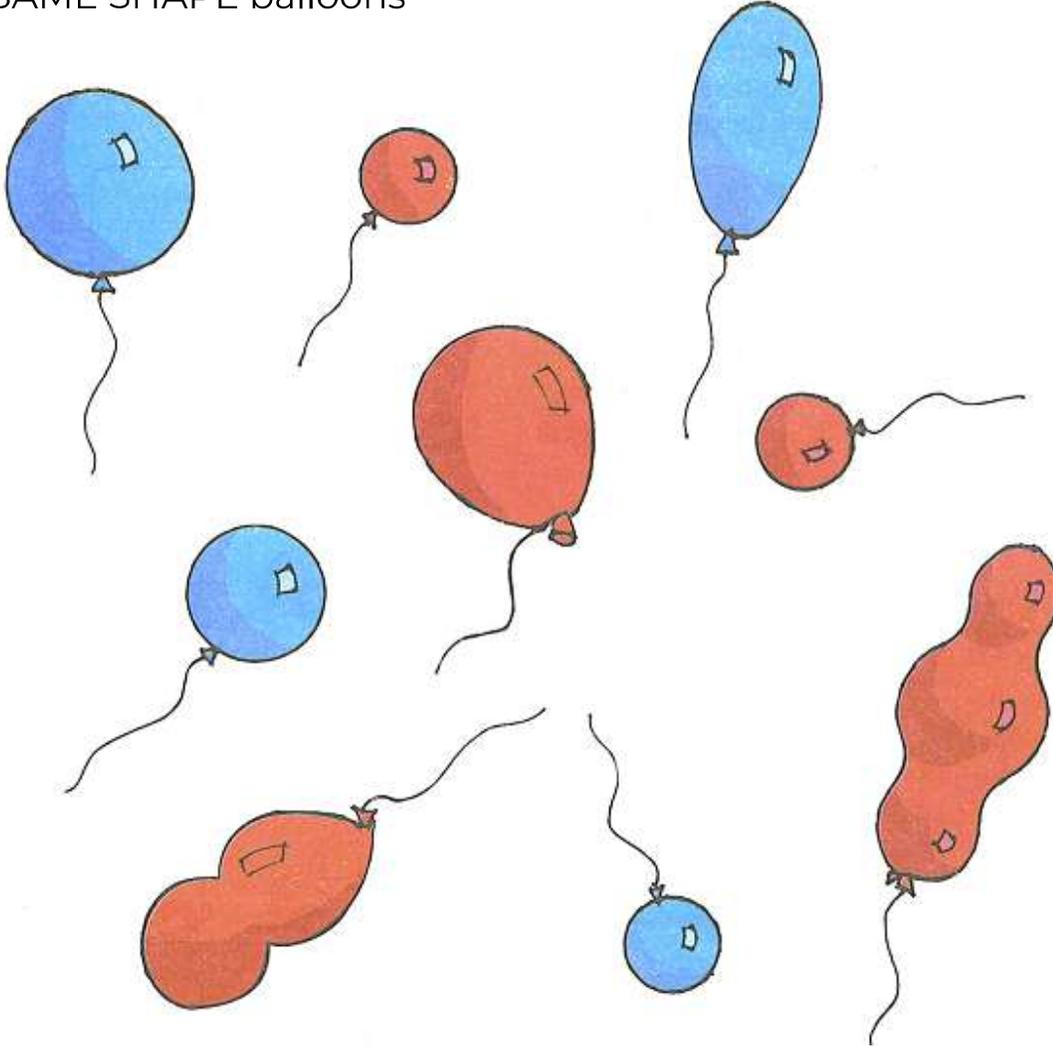
Look at the picture. Write the number of each object in the boxes:

RED balloons

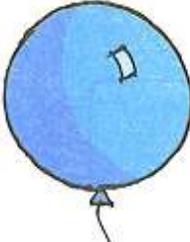
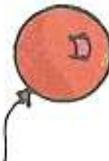
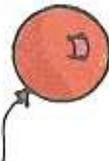
BIG BLUE balloons

SMALL RED balloons

SAME SHAPE balloons



Compare using symbols Less <, More >, Equal =:

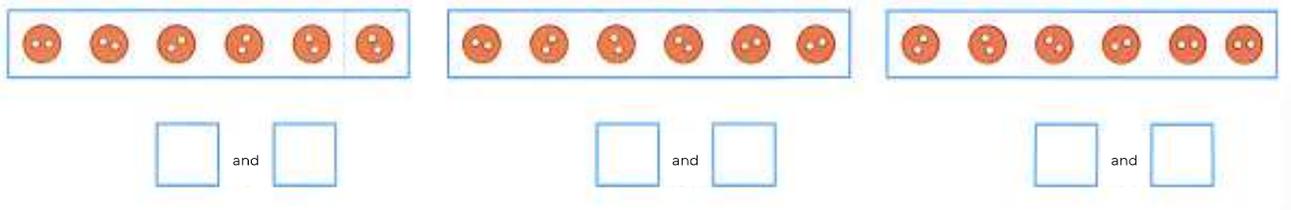


Problem 6

Bunny split 6 buttons in two boxes as shown here:



Help Bunny to find other ways to place 6 buttons in two boxes.



Problem 7

Fill in the empty boxes.

| | | | | | | | |
|--------|--------------------------------|-----|--------------------------------|--------|----------------------|-----|----------------------|
| 6 — is | <input type="text" value="4"/> | and | <input type="text"/> | 4 — is | <input type="text"/> | and | <input type="text"/> |
| 6 — is | <input type="text"/> | and | <input type="text" value="3"/> | 4 — is | <input type="text"/> | and | <input type="text"/> |
| 6 — is | <input type="text"/> | and | <input type="text" value="1"/> | 3 — is | <input type="text"/> | and | <input type="text"/> |

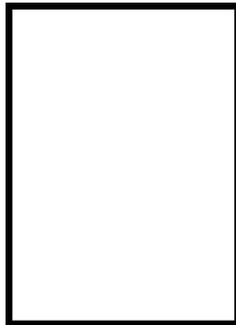
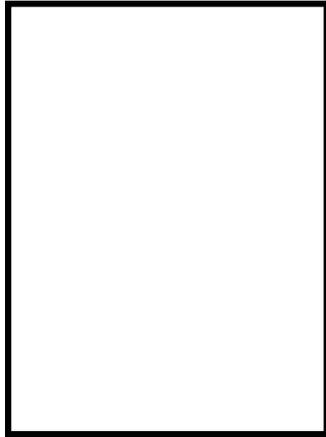
Problem 8

Divide the balls so that there were 6 in each group. How many groups are there?



Problem 9

What do the rectangles remind you of? Draw something interesting in each rectangle and explain.



Problem 10

Make the two drawings look exactly the same.

