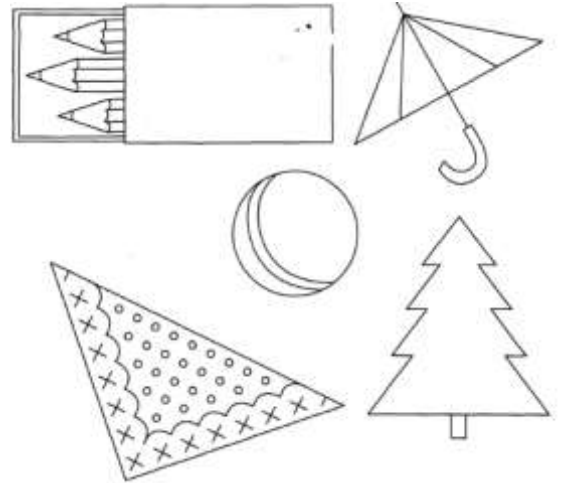


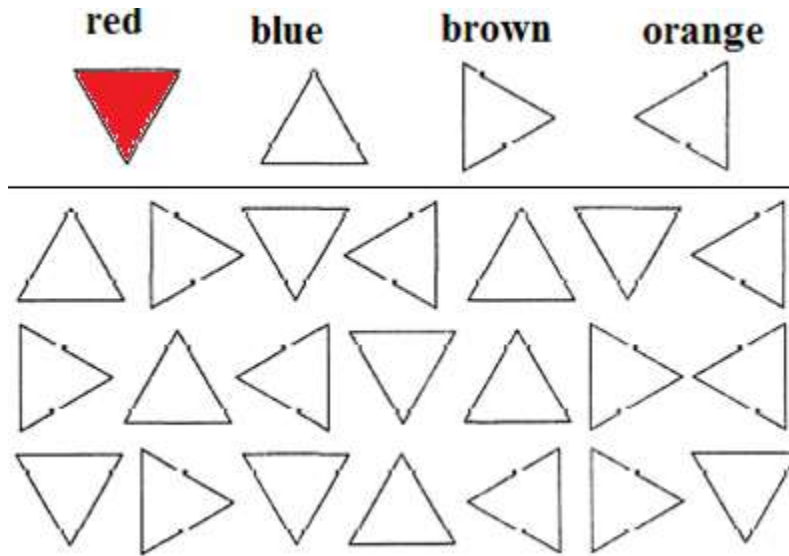
## Homework 8

### Problem 1

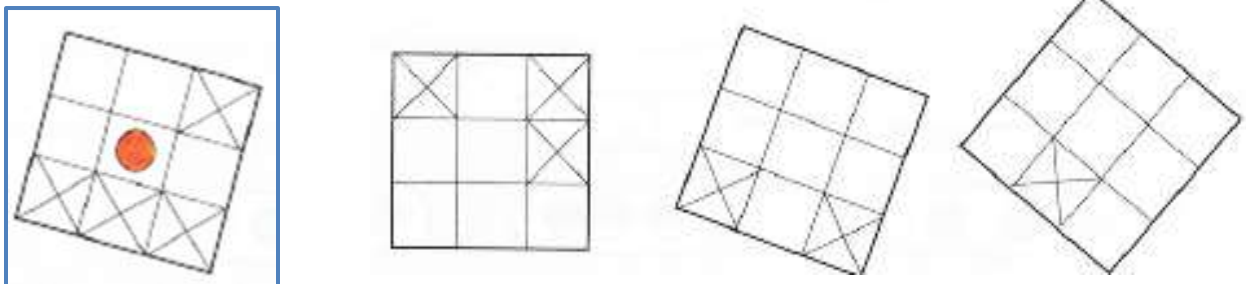
Color the objects that remind you of a triangle.



Color the triangles according to the color scheme:

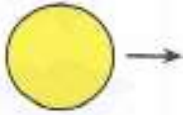


**Problem 2** Make all the pictures look like the first one.

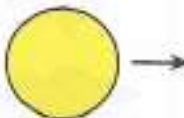


### Problem 3

Change the shape:



Change the color:



### Problem 4

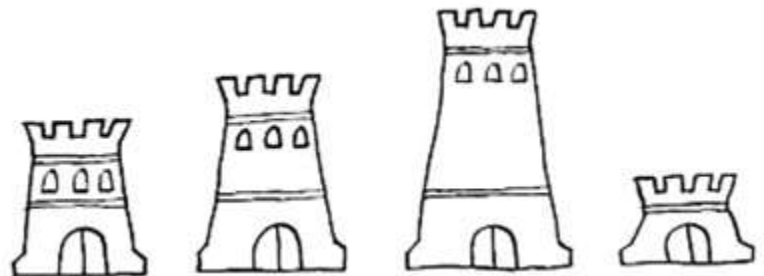
Put “+” or “-“ sign into the blue boxes to get a proper result.

+, -

	<input style="width: 20px; height: 20px; background-color: lightblue;" type="text"/>		=	
	<input style="width: 20px; height: 20px; background-color: lightblue;" type="text"/>		=	
	<input style="width: 20px; height: 20px; background-color: lightblue;" type="text"/>		=	

### Problem 5

- Color the tallest tower yellow.
- Color the shortest brown.
- Color the second tallest blue.
- Color the second shortest red.



**Problem 6** Guess according to what rules the shapes were grouped. Write the math sentences according to the grouping rules. Fill out the missing letters in the empty boxes.

(HINT: group by shape, color, size)

a) S=shape, T= triangle, R= rectangle

b) R=red, G=green, S=shape

c) B=big, M=small, S=shape

<p>a)</p>	<p>b)</p>	<p>c)</p>
<p>T + R = S R + T = <input type="text"/> S - T = <input type="text"/> S - R = <input type="text"/></p>	<p>R + G = S G + R = <input type="text"/> S - R = <input type="text"/> S - <input type="text"/> = <input type="text"/></p>	<p>B + M = S M + <input type="text"/> = <input type="text"/> S - B = <input type="text"/> S - <input type="text"/> = <input type="text"/></p>

**Problem 7** Draw the objects according to the preposition rule.

