

# НАЦИОНАЛНО КОЛЕДНО СЪСТЕЗАНИЕ 2011-ТЕМА 1КЛАС

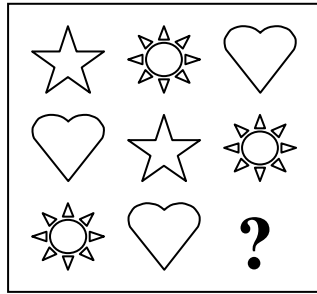
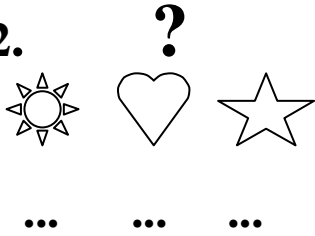
Име....., ВХ.№.....

Училище.....

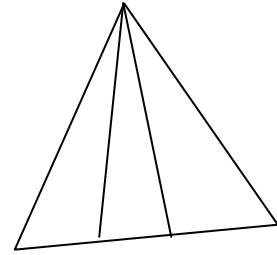
1.



2.



3.  $\triangle \dots ?$



4.

$$5 + 2 = \square$$

$$\square - 7 = \square$$

$$\square - 4 = \square$$

$$\square + 4 = \square$$

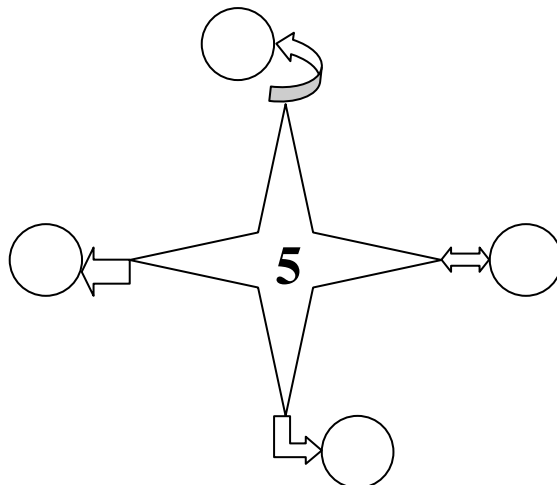
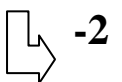
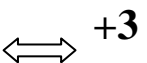
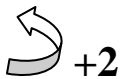
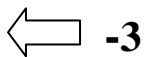
$$\square + 0 = \square$$



$$\square + 1 = \square$$



5.



6.

+ -

$$2 \square 6 \square 3 \square 1 = 6$$

$$7 \square 2 \square 5 \square 6 = 6$$

7.

$$< \quad 5 + 2 \square 6$$

$$7 - 2 \square 5 - 1$$

$$5 + 0 \square 5 - 0$$

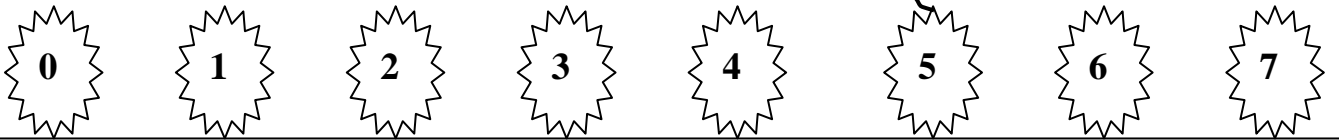
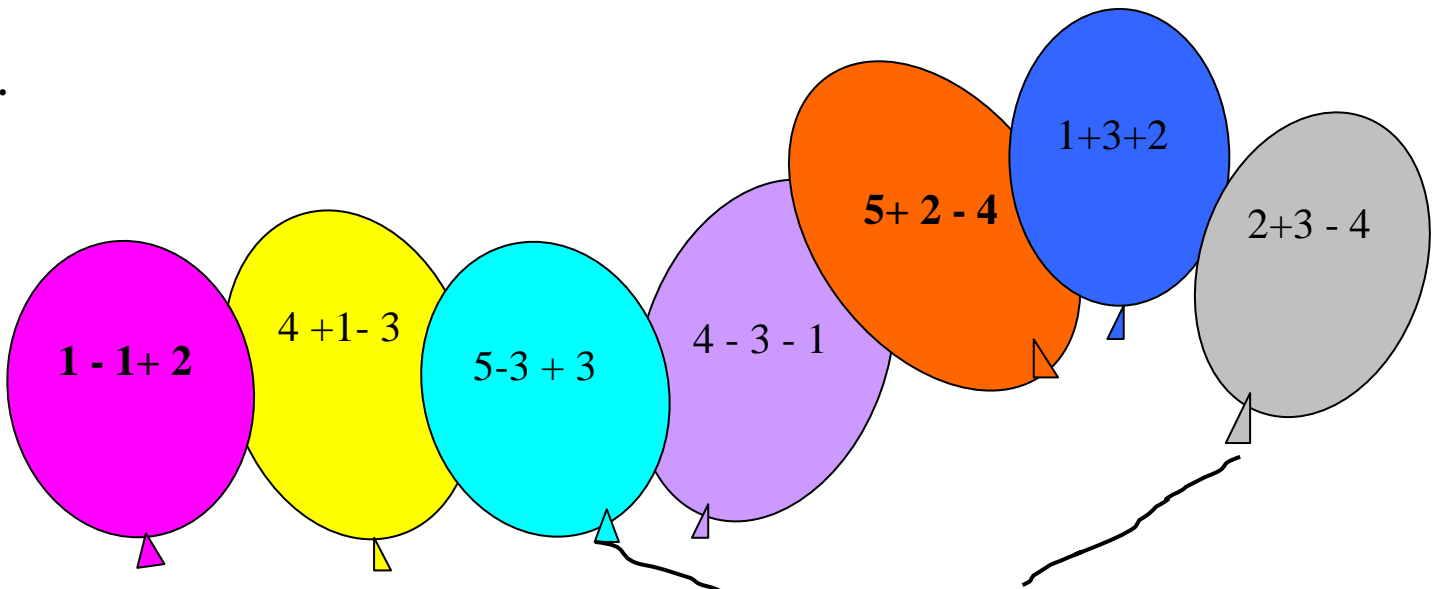
$$> \quad 7 \square 4 + 3$$

$$4 - 2 \square 2 + 2$$

$$3 + 2 \square 7 - 1$$

=

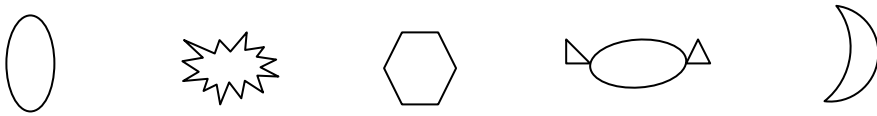
8.



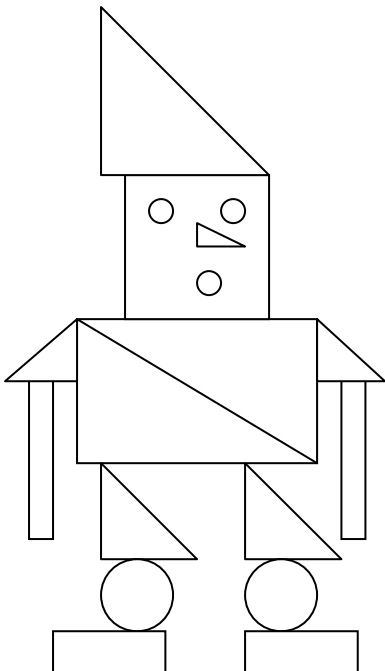
9.

$\triangle_1 + \square_4 = \text{starburst}_5$      
  $\text{starburst} - \triangle = \text{moon}$      
  $\text{sun} + \triangle = \text{candy}$

$\square + \square = \text{starburst}$      
  $\text{candy} - \text{egg} = \square$      
  $\text{sun} - \text{egg} = \text{hexagon}$

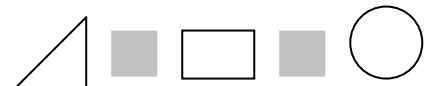


10.



$\square \dots ?$   
 $\triangle \dots ?$   
 $\circ \dots ?$

$<; >; =$



$\triangle - \square + \circ = \dots$

$\square - \circ + \circ = \dots$

$\dots + \dots + \dots = \dots ?$

## Отговори 1 клас 2011 год

**1зад.** При написана редица- 4 точки.

**2зад.** За позната, открита, нарисувана фигура- 4 точки.

**3зад.** За 3 триъгълника- 2 точки;

За 4 триъгълника- 3 точки;

За 5 триъгълника- 4 точки;

За 6 триъгълника- 6 точки.( Общо 6 точки)

**4зад.** По една точка на действие.(6 точки)

**5зад.** По три точки на число. (12 точки)

**6зад.** По две точки на знак (6 точки на пример). .(12 точки)

**7зад.** По две точки на знак .(12 точки)

**8зад.** По две точки на балон. (12 точки)

**9зад.** За познати: облаче и бонбон по една точка; луна-две точки; елипса и шестоъгълник по три; написана редичка две. (общо 12точки).

**10зад.** Написани знаците за сравняване две точки;

За действията девет точки;

По три точки за вярно преброени фигури. (Общо 20 точки)

**Всичко 100 точки.**