

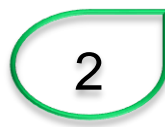

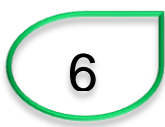
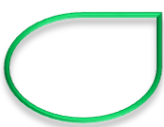



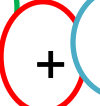

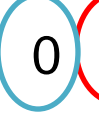
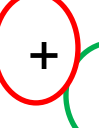







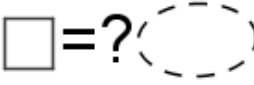
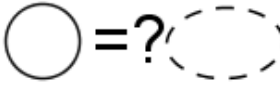
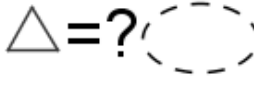



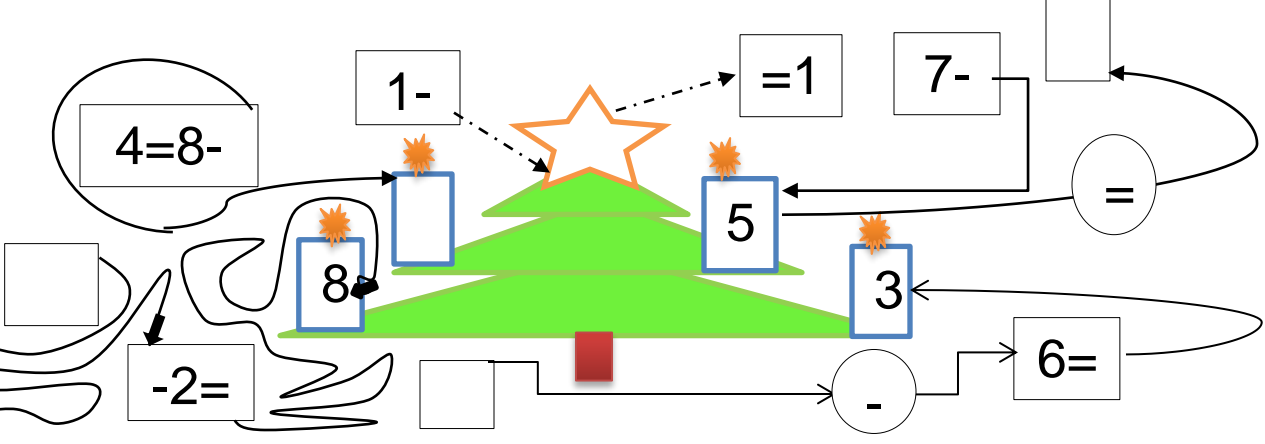
Секция "Изток" - СМБ
КОЛЕДНО МАТЕМАТИЧЕСКО СЪСТЕЗАНИЕ - 10.12.2023г.
1 клас


Име, училище, град

1       

2          

3      

4   $4=8-$ $1-$ $=1$ $7-$ $=$ 8 5 3 $-2=$ $6=$

5  $9 - 7$ да, не $4 + 6$ да, не
 $10 - 4$ да, не > 6 $8 - 3$ да, не
 $2 + 5$ да, не $4 - 1$ да, не

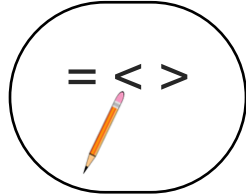
6



$\heartsuit - \square = \odot + \square$

7

$7 - 4 \dots 9 - 5$
 $1 + 9 \dots 6 + 4$
 $5 + 0 \dots 5 - 0$



$2 + 3 \dots 10 - 6$
 $6 + 3 \dots 4 + 3$
 $1 + 2 \dots 8 + 1$

$8 - 3 \dots 2 + 6$

8

$9 = \square - 1$

$\square - 8 < \triangle$

2, 1, 4

=, <, >

$\triangle + \triangle > \square$

9, 8, 5

$\square - \triangle \dots \square$

9

5 ... 8 ... 3

9 ... 3 ... 6

= + -

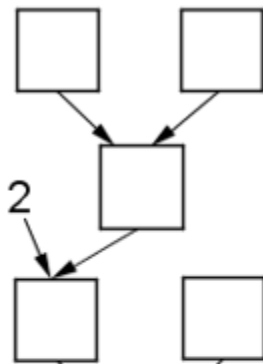
2 ... 5 ... 7

9 - 3 ... 1 ... 6 ... 1

1 ... 10 ... 8 ... 1

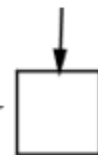
10

$10 - 3 = 5 + \square = 9 - 6$



3	1	2
1	2	3
2	?	1

$\square > \square$
 $\square = ? + ? + ?$



Отговори:

1 зад. 0, 4, 8 - по 1 точка; **общо 3 точки**

2 зад. 9, 3, 6 - по 1 точка; **общо 3 точки**

3 зад. 5 кръга, 3 квадрата, 8 триъгълника – по 1 точка; **общо 3 точки**

4 зад. $10-2=8$ – 1 точка

$4=8-4$ – 1 точка

$1-0=1$ – 1 точка

$7-5=2$ – 1 точка

$9-6=3$ – 1 точка

5 зад. $4 + 6$ да – 1 точка

$10 - 4$ не – 1 точка

$8 - 3$ не – 1 точка

$2 + 5$ да – 1 точка

$4 - 1$ не – 1 точка

6 зад. 10 сърца - 1 точка

4 паралелепипеда - 1 точка

5 звезди - 1 точка

$10-4=5+1$ - 2 точки

7 зад. $7-4<9-5$ - 1 точка

$2+3>10-6$ - 1 точка

$1+9=6+4$ - 1 точка

$6+3>4+3$ - 1 точка

$5+0=5-0$ - 1 точка

$1+2<8+1$ - 1 точка

$8-3<2+6$ - 1 точка

8 зад. $9=10-1$ - 1 точка

$10-8<4$ - 2 точки

$4+4>5$ - 2 точки

$10-4>5$ - 2 точки

9 зад. $5=8-3$ - 1 точка

$9=3+6$ или $9-3=6$ - 1 точка

$2+5=7$ - 1 точка

За посочен верен вариант, независимо кой от всичките възможни - 2 точки

$1=10-8-1$ - 2 точки

Отговори на задача 10: общо 15 точки

$$10 - 3 = 5 + \boxed{2-2т.} \quad \boxed{3-1т.} = 9 - 6$$

