

2011, " :  
602,899222 :

2

\_\_\_\_\_ :  
\_\_\_\_\_ :  
,5-1 \_\_\_\_\_ —  
50 — )10x5( — 10—  
,8-6 \_\_\_\_\_ —  
30 — )15x2( — 15—  
,10-9 \_\_\_\_\_ —  
\_\_\_\_\_ 20 — )20x1( — 20—  
100 — "

\_\_\_\_\_ :  
\_\_\_\_\_ )1( : \_\_\_\_\_  
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. C# Java —

! ) ( \_\_\_\_\_ " "  
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/ /

. C# Java — :\_\_\_\_\_

) 50(

) 10— (5-1 \_\_\_\_\_

: .1

s ← 0 )1(

n )2(

) ( n 1 i )3(

a )31(

)a > 10( )32(

)a >= 20( )321(

"boom" )321.1(

)322(

s ← s+1 )3221(

s )4(

, 5 , 25 , 18 , 20 , 10 , 13 :) (

:

)32(

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) (12 1

\_\_\_\_\_ C# Java .2

, "vacation" , 8 7

."school"

.C#

Java

.3

, y , x , b , a

**Java**

```

y = Math.abs(a - b);
x = b - a;
if (x == y)
    System.out.println("print1");
else
    System.out.println("print2");

```

**C#**

```

y = Math.Abs(a - b);
x = b - a;
if (x == y)
    Console.WriteLine("print1");
else
    Console.WriteLine("print2");

```

:

\_\_\_\_\_ , b = 10 a = 25

:

, b a

. 1 m ,C# Java .4

. m 1 , m

. , 2 , 1 :\_\_\_\_\_

. 218 ,C# Java .5

: , , —  
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. "smaller" :

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) 30(

) 1 - (8-6

\_\_\_\_\_

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3

.6

. 2.50 -

'a'

. 4.50 -

'b'

. 6.00 - +

'c'

, 'c', 'b', 'a' :

. 4 -

.

:\_\_\_\_\_

3

, 3

'c'

. 3 -

, C# - Java -

, 'c', 'b', 'a' :

—

. 5 -

:\_\_\_\_\_

**Java**

```

public static boolean what (String[] names)
{
    for (int i = 0 ; i < names.length- 1 ; i++)
    {
        char let1 = names[i].charAt(names[i].length()- 1);
        char let2 = names[i+1].charAt(0);
        if (let1 != let2)
            return false;
    }
    return true;
}

```

**C#**

```

public static bool What (string[] names)
{
    for (int i = 0 ; i < names.Length- 1 ; i++)
    {
        char let1 = names[i][names[i].Length- 1];
        char let2 = names[i+1][0];
        if (let1 != let2)
            return false;
    }
    return true;
}

```

). : (



) 20(

.10-9

.9

) (8 - 1

, 8 1

0

8 - 1

9

, 0 -

num

, C# -

Java -

. digit

digit - ,)

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num

, digit

num

digit

. 1332

, digit = 2 - num = 133

: \_\_\_\_\_

, C# -

Java -

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.9 0

.9 - 0



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- 9 -

980

, C# - Java - .

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,)) (8 1

. 9 - 0 ,

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/10 /

1

, C# Java

.0

: 10 arr1

arr1	2	5	- 2	7	12	- 3	- 6	- 17	- 19	2
------	---	---	-----	---	----	-----	-----	------	------	---

. 1

: 10 arr2

arr2	12	6	7	- 8	- 11	- 4	7	25	9	1
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. 3

672

, C# Java

. 83

,) (83 1 n

. n

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