

9-11

« ( )» –  
 , 1975 .

A.

20

	2
	1
	palind.in
	palind.out



11. 11 –  
 22  
 – 4 – ),  
 .

137,  
 ( ,  
 -

a, b (1 a, b 32767) –

[a, b] ( a b), N –  
 «NO», .

palind.in	palind.out
820 840	821 830

**B.****20**

	2
	1
	speech.in
	speech.out



N (1 N 32767) –

N , , –

M (0 M 32767) –

<b>speech.in</b>
6 Grazhdane pervobytnoi skazki! Ura mne - Shtushe-Kutushe! Davaite poimaem Fantika Raz, dva, tri, chetyre, piat. Ia idu ego iskat. Teplee, teplee, teplee...
<b>speech.out</b>
Grazhdane pervobytnoi skazki! Davaite poimaem Fantika Teplee, teplee, teplee...

**C.**

**20**

	2
	1
	destruction.in
	destruction.out

- , , .

, . ,

, , .

N (1 N 32767) 1 0 -

N

. ,

—  
«NO»

:

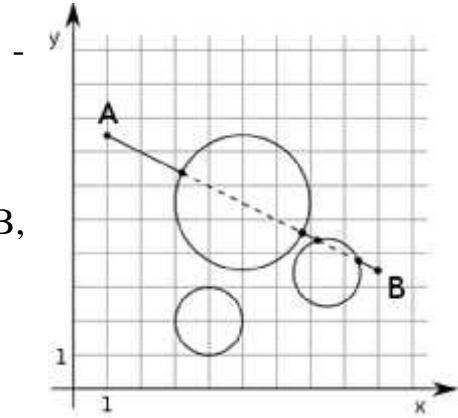
1	2	3	4	5	6	7	8
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destruction.in	destruction.out
10010011 6	100
11100111001 7	NO

D.

20

	2
	1
	jump.in
	jump.out



« » ( )

$x_A, y_A, x_B, y_B$  (-10000  $x_A, y_A, x_B, y_B$  10000) –

A B.

$N(1 \ N \ 32767)$

$R_k$  –  $N$  3  $(-10000 \ x_k, y_k, R_k \ 10000, 1 \ k \ N)$ .

, – « »

jump.in	jump.out
1 7.5 9 3.5 3 4 2 1 5 5.5 2 7.5 3.5 1	5.48
1 5 2 5 1 4 4 1	0.00



3 7 7 10 8 5 11 8	
3 3 3 1 1 6 6 3 4 7 9 9 7	6.50