Level 1 Instruction Set								
Step	Instruction	Instruction						
0	set	Write 0 in cell a						
1	set	Write 1 in cell b						
2	set	Write 7 in cell c						
3	set	Write 5 in cell d						
4	plot	Draw pixel at column (cell a), row (cell a)						
5	+	Add (cell a) and (cell b). Write result in cell a.						
6	plot	Draw pixel at column (cell a), row (cell a)						
7	<	Compare cell a and cell c.						
8	jump	Compare cell e						
If you get here, no more steps, then you are done! Check your a								

Memory Registers																	
а	b		С		d		е	f	g	h	i	j	k	I	m	n	р
0		1		7		5	1										
1																	
2																	
3																	
4																	
5																	
6																	
7																	

Monit	or									
	0	1	2	3	4	5	6	7	8	9
0										
1										
2										
3										
4										
5										
6										
7										
8										
9										

evel 2 Instruction Set			
Step	Instruction	Instruction	
0	set	Write 0 in cell a	
1	set	Write 0 in cell b	
2	set	Write 9 in cell c	
3	set	Write 1 in cell d	
4	set	Write 1 in cell e	
5	set	Write 7 in cell f	
6	set	Write 17 in cell g	
7	plot	Draw pixel at column (cell a), row (cell b)	
8	+	Add (cell a) and (cell d). Write result in cell a.	
9	+	Add (cell b) and (cell e). Write result in cell b.	
10	<	Compare cell b and cell c	
11	jump	Compare cell h	
12	jump	Compare cell i	
13	set	Write 1 in cell i	
14	set	Write -1 in cell b	
15	set	Write -1 in cell d	
16	jump	Compare cell i	
		If you get here, no more steps, then you are do	one! Check your answer!

Memory Registers																
а	b		С	d		е	f	g	h	i	j	k	I	m	n	р
0)	0	9	9	1	1	7	17		1						
1		1														
	<															
		-1			-1											

Monit	or									
	а	b	С	d	е	f	g	h	i	j
0										
1										
2										
3										
4										
5										
6										
7										
8										
9										