

Level 2 Instructions

Level 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 done! Check your answer!	

[illegible]

[illegible]