Problem Set 2, Problem 5

5-1

У	lc
0	[0,
1	[0,1,
2	[0,1,4,
3	[0,1,4,9,
4	[0,1,4,9,16]

5-2 global variables

•	
x	у
4	2
4	1
3	1

local variables (ones that belong to mystery)

х	у	lc
2	0	[0
	1	[0,1]
4	0	[0,
	1	[0,1,
	2	[0,1,2
	3	[0,1,2,0]

output (the lines printed by the program)

4 2

4 1

3 1