Problem Set 2, Problem 5

5-1

y	lc
0	[0
1	[0,2
2	[0,2,4
3	[0,2,4,6
4	[0,2,4,6,8]

5-2
global variables

x	y
4	2
4	1
3	1

local variables (ones that belong to mystery)

x	y	lc
2		
0	0	[0,
1	1	[0,1]
4		
0	0	[0,
1	1	[0,1,
2	2	[0,1,2,
3	0	[0,1,2,0]

output (the lines printed by the program)
4 2
4 1
3 1