

Console

x	y	f(x0,x1)	f(x0,x1,x3)	f(x0,x1,x2,x3)	
0	1	1		1	0
1	2	3		1	0
2	5	5		1	0
3	10	7		1	0
4	17	9		0	0
5	26	0		0	0

f(2.6)=7.76