

$E_y$										
0	0	0	0	0	...	0	0	0	0	0
0	1	1	0	0	...	0	0	-1	-1	0
0	3	3	0	0	...	0	0	-3	-3	0
0	4	4	0	0	...	0	0	-4	-4	0
0	4	4	0	0	...	0	0	-4	-4	0
...										
0	4	4	0	0	...	0	0	-4	-4	0
0	4	4	0	0	...	0	0	-4	-4	0
0	4	4	0	0	...	0	0	-4	-4	0
0	3	3	0	0	...	0	0	-3	-3	0
0	1	1	0	0	...	0	0	-1	-1	0
0	0	0	0	0	...	0	0	0	0	0

$E_x$										
0	0	0	0	0	...	0	0	0	0	0
0	1	3	4	4	...	4	4	3	1	0
0	1	3	4	4	...	4	4	3	1	0
0	0	0	0	0	...	0	0	0	0	0
0	0	0	0	0	...	0	0	0	0	0
...										
0	0	0	0	0	...	0	0	0	0	0
0	0	0	0	0	...	0	0	0	0	0
0	0	0	0	0	...	0	0	0	0	0
0	-1	-3	-4	-4	...	-4	-4	-3	-1	0
0	-1	-3	-4	-4	...	-4	-4	-3	-1	0
0	0	0	0	0	...	0	0	0	0	0

$M(x, y)$										
0	0	0	0	0	...	0	0	0	0	0
0	2	4	4	4	...	4	4	4	2	0
0	4	6	4	4	...	4	4	6	4	0
0	4	4	0	0	...	0	0	4	4	0
0	4	4	0	0	...	0	0	4	4	0
...										
0	4	4	0	0	...	0	0	4	4	0
0	4	4	0	0	...	0	0	4	4	0
0	4	4	0	0	...	0	0	4	4	0
0	4	6	4	4	...	4	4	6	4	0
0	2	4	4	4	...	4	4	4	2	0
0	0	0	0	0	...	0	0	0	0	0