Y Meshgrid		Column Index (M)				
		0	1	2	3	4
Row Index (N)	0	-2	-2 -1	-2	-2	-2
	1	-1	-1	-1	-1	-1
	2	0	0	0	0	0
	3	1	1	1	1	1
	4	2	2	2	2	2