CAPSULES

Place numbers in the grid such that each thick-outlined region contains the numbers 1 to 5. Two same numbers can not touch each other, not even diagonally.

1									2
	3		1			2		3	
			4			4			
1									5
	4							4	
3									1

Example:

1		5		4
	4		3	
	1		5	
5				3

→

1	3	5	2	4
2	4	1	3	5
3	5	2	4	1
4	1	3	5	2
5	2	4	1	3