SLASH PACK

The grid contains numbers from 1 to N in some cells. The goal is to divide the grid into regions by placing diagonal lines in some empty cells.

Each region must contain the numbers from 1 to N exactly once.

Two diagonals cannot cross in one cell and there cannot be any loose ends.

					2	1			4
			6	4		5	3		
	5					4			5
5			1			6			
			3	2					2
1						2			
5		6		4			5		4
4		3	1	2		3			
2	6					6		1	3
	3		1					6	

