RENKATSU

The task is to divide the grid into regions.

Each region must contain digits from 1 to N, where N is the number of cells in the region, without repetition of digits within a region.

The regions can be of size 1 or more. There can be several regions of the same size.

2	3	3	6	8	6	3	5
1	1	5	4	8	7	1	4
1	4	6	2	1	7	3	2
2	3	5	4	6	5	2	2
5	1	1	1	4	2	3	1
6	2	3	5	1	4	7	2
2	7	6	5	5	1	1	3
4	4	6	3	2	8	6	8