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.

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

