## **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.

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

