IN EACH GRID, SHADE SOME OF THE CELLS.
NO NUMBER STAYS TWICE IN A ROW OR A COLUMN.
SHADED CELLS NEVER TOUCH BY A SIDE.
ALL THE OTHER CELLS STAY CONNECTED.

1	5	8	4	8	7	6	2	3
5	8	3	9	6	4	5	9	8
6	8	5	7	4	2	5	7	9
9	9	5	8	4	2	4	6	1
4	6	3	5	1	9	6	8	8
2	8	1	9	6	6	7	4	8
9	7	6	1	2	5	2	1	5
9	2	4	6	8	8	1	6	5
1	4	6	1	8	4	2	5	6

7	1	5	9	7	8	4	6	3
9	9	4	1	7	8	3	8	3
2	7	9	7	4	2	2	1	8
6	8	9	4	5	6	7	2	6
2	4	8	1	9	1	5	9	4
8	5	6	3	1	6	2	4	7
9	9	4	6	2	4	8	8	2
4	3	2	8	6	5	9	7	8
8	4	7	2	1	7	8	9	6

4	8	4	6	3	9	7	5	2
6	8	7	1	4	5	2	1	3
5	7	9	4	5	3	4	2	7
3	2	7	7	1	4	9	5	4
3	1	6	9	4	8	5	6	1
9	1	2	6	5	7	4	4	6
7	8	4	1	8	1	3	4	9
1	6	8	1	7	9	4	3	3
2	2	1	5	4	4	9	8	7

6	2	1	3	7	3	3	6	6
1	8	2	5	2	9	4	7	6
7	5	8	7	2	5	9	4	2
5	6	7	8	1	8	7	3	4
6	3	4	7	8	8	1	2	2
8	8	5	6	4	6	3	2	6
7	5	6	9	8	4	9	7	7
4	7	6	9	6	1	2	5	8
4	4	7	8	9	8	5	8	4

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5	8	9	3	6	4	6	2	2
3	1	1	1	9	7	7	9	4
4	1	6	8	4	5	2	7	3
1	8	8	5	2	7	1	9	5
7	4	3	9	1	1	9	9	8
6	9	3	1	9	3	5	4	2
8	8	2	4	5	4	3	1	5
2	7	4	9	3	6	1	8	5
4	8	5	9	6	3	8	2	9

3	4	8	9	5	7	8	7	7
8	9	4	3	3	5	9	3	1
6	3	4	5	4	1	5	8	7
7	8	7	9	3	2	5	1	8
2	5	3	4	1	6	7	1	6
5	3	2	1	3	8	8	9	4
7	1	8	2	9	3	4	6	8
1	1	3	8	2	7	4	4	6
9	2	6	7	5	4	1	5	3

6	5	1	4	8	2	9	8	6
5	9	5	6	5	3	9	8	7
7	2	6	7	4	1	1	7	9
6	9	2	6	5	8	7	9	4
2	6	9	5	6	7	8	8	1
1	1	1	2	6	1	3	5	2
7	8	5	8	2	1	1	6	3
4	6	8	3	9	6	5	1	3
1	4	9	8	2	9	9	2	5

6	6	4	2	1	9	3	8	7
8	1	5	4	9	3	2	4	3
8	7	1	4	1	5	6	6	4
4	5	3	1	7	3	6	8	2
1	7	2	5	6	6	1	7	9
9	8	3	6	6	2	4	2	7
6	2	9	7	1	1	6	3	4
9	9	3	8	5	8	1	2	1
9	4	6	1	2	8	7	5	1

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6	6	9	9	1	4	2	2	7
4	8	6	8	2	9	2	7	3
8	6	1	7	4	5	6	9	2
2	5	1	3	3	6	5	2	5
2	4	9	8	3	7	8	1	5
1	7	6	1	9	2	1	6	6
7	1	3	2	5	2	9	4	6
8	9	1	8	5	1	9	5	6
1	2	7	6	6	3	5	8	9

5	1	7	6	6	8	3	9	9
8	6	6	8	4	4	2	3	2
7	3	8	1	5	8	4	7	9
6	5	5	6	2	1	7	4	8
6	2	1	1	4	8	9	8	1
1	4	9	9	8	7	7	1	3
1	4	4	4	3	1	2	7	6
8	7	3	4	1	2	6	1	1
7	9	7	3	1	5	6	6	7

4	6	2	6	3	7	8	9	6
7	5	9	1	2	4	6	2	3
6	3	7	9	4	5	3	3	1
7	2	4	3	2	4	1	7	8
2	4	3	5	5	1	9	3	6
8	4	4	2	3	3	1	6	9
6	3	7	1	8	3	7	4	7
3	6	1	8	9	2	4	2	7
8	9	3	5	5	6	3	2	4

8	4	8	3	6	9	4	2	1
2	8	6	7	9	5	1	6	3
7	1	6	9	9	4	5	7	5
4	7	7	5	2	8	8	1	5
1	2	1	4	6	7	4	5	4
8	2	5	1	4	1	7	9	2
7	5	2	6	7	1	9	6	8
1	4	7	2	5	1	4	3	4
2	9	3	3	7	2	4	8	1

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2	5	1	8	6	9	7	2	5
3	8	3	5	7	2	1	7	6
4	1	5	6	8	7	6	6	3
9	7	3	6	8	4	5	8	7
8	6	9	9	7	1	4	7	3
7	3	8	9	5	1	5	9	2
2	5	9	7	2	6	8	2	7
8	7	3	3	2	5	9	4	1
5	9	7	1	3	3	7	5	7

2	3	9	8	1	1	2	3	2
9	5	5	6	3	4	2	7	8
7	9	5	1	7	6	4	9	7
4	2	7	3	2	1	6	5	3
5	2	4	4	3	7	9	3	3
8	8	4	7	5	3	3	6	2
8	4	2	2	7	5	1	4	5
7	6	8	2	4	3	2	1	4
6	8	3	2	4	2	8	9	3

5	8	9	2	1	4	6	5	9
6	2	9	5	8	8	2	1	6
5	8	8	3	2	8	4	7	3
3	4	5	6	5	1	6	9	5
1	5	6	7	6	2	9	2	1
8	3	7	9	7	6	1	2	6
1	5	2	6	9	3	2	4	4
9	1	5	3	1	7	2	6	8
5	7	6	4	6	8	3	6	5

1	2	9	8	3	4	5	8	2
6	1	4	5	5	3	4	4	8
2	5	6	4	5	1	1	8	2
9	8	4	6	1	6	4	7	5
7	2	7	7	6	6	8	7	4
7	9	5	9	6	8	6	3	1
4	6	7	8	8	5	9	2	5
6	9	3	3	7	6	4	9	6
8	5	3	6	1	1	2	9	7

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6	2	3	2	6	7	7	9	5
3	2	4	9	4	5	8	6	3
5	5	4	6	8	3	5	1	6
8	1	2	3	7	7	5	4	9
5	2	9	9	3	4	5	2	2
1	6	3	1	2	3	3	5	4
2	4	5	6	1	1	7	4	3
4	5	7	4	6	8	7	3	9
9	3	6	4	7	2	9	7	8

3	4	4	9	1	5	2	3	5
8	2	7	3	4	4	6	1	9
6	8	9	7	6	5	3	9	1
6	9	5	6	2	1	2	7	5
3	1	1	4	8	2	5	5	2
9	4	1	5	3	2	8	5	7
5	1	9	2	7	1	1	1	4
2	5	8	4	9	3	9	4	6
1	2	6	5	7	7	9	1	8

7	5	9	5	8	2	4	3	3
5	9	1	7	7	6	8	9	2
7	2	9	9	7	3	4	9	3
2	6	7	9	1	3	9	4	2
4	3	6	6	3	9	8	8	7
9	9	4	1	5	7	3	4	6
6	5	2	7	4	5	2	1	2
3	7	8	2	9	1	5	6	4
9	4	3	8	9	4	4	7	2

2	9	8	5	4	9	6	9	5
6	5	9	8	9	1	4	6	2
1	2	6	7	7	4	3	8	9
5	6	9	9	1	2	5	6	7
6	9	4	6	9	7	1	3	5
4	6	5	6	3	5	9	4	7
7	1	5	4	6	9	9	5	3
9	9	1	6	7	7	5	4	8
9	4	7	9	8	5	2	1	7

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3	9	8	2	1	3	7	4	2
7	5	7	8	1	1	4	3	5
2	3	7	4	3	6	9	5	8
1	6	7	9	7	4	4	8	9
4	2	1	1	9	4	1	7	6
3	6	6	2	8	9	1	9	7
4	7	3	6	4	8	8	1	6
3	8	3	1	4	7	3	6	5
8	3	4	7	2	9	3	2	8

4	7	6	6	5	2	6	1	3
4	1	4	7	4	9	6	5	7
6	4	8	7	9	8	4	2	7
7	6	8	8	2	3	9	4	5
6	5	7	5	1	1	3	6	6
5	4	3	9	7	8	4	6	8
3	7	6	9	4	3	2	7	9
1	9	9	3	8	6	7	2	7
4	3	2	4	9	7	3	9	1

4	8	1	3	7	9	1	1	6
1	8	6	1	4	8	9	7	5
7	4	2	5	6	3	8	7	1
3	8	8	9	1	1	5	4	2
9	6	5	1	3	9	5	1	3
5	7	3	6	2	4	2	7	7
6	5	7	1	8	1	3	2	9
7	9	1	1	2	9	7	7	3
9	2	1	8	3	7	6	3	6

2	8	9	9	3	8	8	9	4
9	7	8	6	5	3	4	2	1
6	2	4	5	6	7	3	4	2
7	3	7	8	4	7	1	9	9
8	2	3	4	3	9	2	8	6
3	6	7	5	1	5	2	6	7
8	9	5	1	1	6	7	4	3
4	1	1	5	6	8	8	3	4
6	1	2	3	8	6	6	7	9

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1	9	2	8	7	1	5	2	9
2	7	5	9	2	1	9	8	9
8	1	3	5	6	5	3	4	4
1	8	3	1	5	4	6	6	2
5	1	8	8	3	8	2	9	5
7	5	6	2	1	9	3	3	4
5	2	2	3	9	9	6	7	5
2	4	7	9	8	3	1	9	6
6	9	2	9	4	9	9	1	2

6	2	4	9	6	3	8	1	5
8	4	3	5	9	1	2	5	4
4	1	3	6	7	8	5	8	9
4	4	8	2	6	5	2	6	7
9	1	5	8	4	3	1	8	3
2	8	9	8	3	4	7	1	1
4	5	1	3	8	9	2	4	2
6	9	4	4	4	2	3	9	1
6	3	6	2	2	1	8	9	8

4	3	1	6	8	8	9	7	8
2	5	9	3	2	7	6	4	1
2	8	5	4	6	6	1	2	5
1	4	2	4	3	6	1	1	9
5	7	3	2	6	9	3	2	4
4	6	3	1	4	2	1	5	1
7	1	6	3	4	4	5	2	6
6	7	1	1	7	5	4	4	8
1	9	4	7	6	8	3	6	3

5	8	2	1	5	7	9	2	9
4	4	8	5	2	6	1	3	2
7	5	3	3	7	4	1	1	2
2	3	2	8	5	5	4	7	5
2	4	5	7	8	5	1	8	3
1	9	4	2	8	3	9	4	6
9	2	5	3	3	6	7	6	5
8	5	3	6	2	2	4	9	4
1	6	7	2	1	8	2	4	4

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5	8	4	9	6	6	4	8	2
9	8	1	8	6	3	4	2	4
4	7	9	2	8	8	5	8	1
3	1	3	7	4	5	9	5	8
6	9	2	6	6	5	9	4	3
7	4	2	3	5	9	2	4	6
9	2	4	3	7	1	6	9	3
6	3	5	4	6	7	7	8	5
3	6	9	1	9	5	8	3	5

9	3	2	8	1	9	7	8	7
4	7	8	5	5	2	9	4	8
4	9	4	1	5	7	8	2	7
2	1	5	9	1	8	8	7	2
2	2	5	8	8	6	3	4	9
9	9	7	8	2	1	1	3	9
8	6	9	6	7	4	5	4	2
3	5	8	2	9	7	6	9	1
7	7	6	2	9	1	3	5	2

4	8	6	5	2	6	2	7	9
6	3	3	7	1	9	9	8	6
8	9	9	4	1	3	1	8	6
3	1	9	3	7	8	2	5	4
9	6	4	9	8	2	3	8	7
1	5	6	9	2	4	2	9	5
7	5	6	8	7	1	9	4	5
9	2	8	6	4	5	1	3	1
2	9	5	9	9	7	4	3	8

6	7	8	1	2	9	1	9	6
2	2	7	1	4	8	6	2	7
4	8	2	7	6	8	5	1	9
3	3	2	2	1	9	1	4	3
9	3	1	8	4	5	3	9	4
2	5	6	4	8	8	9	6	1
1	4	6	6	3	2	7	7	8
3	5	7	6	5	1	8	8	2
4	1	4	4	9	1	2	7	8

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4	2	3	2	9	8	8	7	4
4	7	3	9	3	8	8	3	2
6	9	1	4	9	6	3	2	7
2	8	9	1	6	8	7	6	3
7	6	5	3	4	4	9	8	1
2	3	4	8	4	4	2	6	2
1	1	2	8	8	3	6	9	6
3	5	9	2	7	7	6	4	3
3	1	1	6	7	2	7	3	9

2	9	6	1	9	5	4	3	7
1	8	9	6	3	2	2	9	9
2	5	9	5	6	8	6	4	2
7	2	6	8	9	6	3	1	9
9	6	1	4	3	9	3	2	3
6	7	1	9	4	4	5	8	1
9	9	8	2	9	4	6	3	5
6	1	7	1	5	2	5	6	8
2	4	6	5	8	6	7	9	8

3	4	1	3	7	9	7	9	8
9	5	4	7	3	7	1	8	5
4	7	5	1	1	2	4	3	6
2	6	3	4	1	8	6	1	7
8	1	7	1	6	9	5	2	7
2	5	8	7	9	1	6	9	2
1	8	2	5	7	3	2	4	1
2	3	2	4	8	2	9	2	4
3	2	3	8	5	6	4	7	1

7	7	5	1	4	6	5	3	4
7	2	4	4	8	9	9	1	5
2	9	5	7	6	9	2	4	4
2	3	6	9	5	5	8	4	6
8	6	9	4	5	4	1	9	8
1	8	8	3	9	6	4	5	6
1	4	1	5	5	8	1	9	5
4	3	5	5	3	7	9	9	2
9	5	8	4	1	1	6	2	7

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5	1	1	8	6	5	8	9	7
5	6	7	6	9	4	1	1	8
9	6	4	7	2	4	8	5	6
4	7	7	5	3	6	6	8	1
7	2	6	8	5	5	2	1	9
9	2	9	1	8	7	5	7	3
2	5	5	6	2	9	3	7	4
1	8	3	8	4	2	8	6	1
8	4	5	4	5	3	6	2	1

2	1	5	3	4	9	2	1	9
9	8	7	2	3	8	1	7	5
2	7	6	8	2	5	7	4	1
4	9	7	6	5	1	7	2	3
6	5	2	5	7	4	9	8	1
7	2	2	8	1	7	1	9	8
7	4	1	5	9	8	6	3	8
3	1	9	9	3	4	5	1	2
9	3	9	6	6	8	6	5	4

1	1	6	6	7	8	7	9	1
2	6	2	9	5	5	1	8	7
4	9	3	2	7	5	7	3	1
7	1	8	4	9	9	6	1	6
2	2	2	6	8	9	3	6	8
9	8	1	5	3	7	6	2	6
1	4	3	7	1	1	5	3	2
3	7	2	5	6	1	9	3	5
8	3	3	1	2	5	8	5	5

5	4	3	7	2	5	7	7	1
3	2	4	4	1	2	6	5	9
2	3	9	5	8	3	4	1	4
6	3	4	6	5	8	8	3	2
2	8	9	6	9	7	2	2	3
9	4	6	2	6	4	3	8	4
7	9	7	1	6	2	7	3	4
5	9	1	8	1	9	2	8	7
1	5	2	3	4	9	9	7	4

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4	1	9	3	4	5	4	3	2
2	6	4	9	1	4	2	3	7
9	4	6	9	7	4	5	1	3
8	2	4	5	2	1	2	1	3
4	8	3	7	9	2	7	5	4
1	3	2	9	3	6	9	8	5
3	2	3	1	2	8	7	4	8
5	3	8	6	4	9	7	9	1
3	5	6	8	3	7	3	9	6

6	3	7	2	8	8	8	9	2
1	2	3	5	6	7	8	4	3
5	4	4	9	1	3	3	1	1
9	8	4	4	1	7	6	3	7
3	2	8	1	5	4	2	7	3
8	7	3	6	3	6	4	8	9
2	9	6	9	7	9	9	8	1
7	9	3	8	5	6	1	6	4
6	3	8	7	8	6	9	5	7

2	4	1	1	6	7	8	6	5
8	7	4	7	9	2	2	1	5
7	9	5	6	1	8	2	4	8
5	5	5	4	7	3	4	2	6
5	7	1	9	7	6	4	2	8
9	5	6	3	4	5	9	7	9
1	3	9	5	6	1	7	8	2
6	1	4	3	4	4	5	9	7
8	8	7	5	1	9	7	5	1

9	6	8	1	4	6	5	2	5
2	7	4	4	3	6	5	9	3
1	1	3	6	2	9	4	1	8
4	9	2	6	1	1	8	5	7
3	7	7	1	9	2	6	8	4
2	6	4	3	2	5	5	1	2
6	8	5	2	5	2	1	5	3
7	4	5	7	6	1	3	4	9
7	1	6	9	8	4	2	2	4

IN EACH GRID, SHADE SOME OF THE CELLS.
NO NUMBER STAYS TWICE IN A ROW OR A COLUMN.
SHADED CELLS NEVER TOUCH BY A SIDE.
ALL THE OTHER CELLS STAY CONNECTED.

5	9	7	1	8	9	3	1	9
7	8	5	3	6	1	4	2	6
8	3	9	5	7	8	9	1	8
1	8	9	4	1	5	7	8	9
2	1	6	3	4	3	8	9	5
7	7	8	9	8	8	6	5	7
9	5	2	8	6	4	1	7	3
8	3	4	6	2	7	8	3	6
7	4	8	8	5	4	6	1	7

7	4	8	5	7	2	2	5	6
8	6	3	5	1	1	9	3	2
8	8	2	2	9	6	2	1	7
5	1	7	9	8	8	3	2	9
1	6	6	8	8	5	6	9	1
1	9	1	7	2	3	8	4	5
7	3	8	4	5	8	2	6	9
2	6	5	1	5	9	5	8	3
4	5	3	9	1	6	6	3	7

4	8	9	3	7	9	4	5	9
5	1	3	6	8	4	2	9	5
5	4	9	7	6	6	8	3	9
8	5	5	9	7	6	3	2	6
3	2	6	4	9	8	1	3	6
2	6	1	8	7	8	9	4	9
9	5	5	2	6	7	1	3	8
3	6	8	7	4	9	6	7	2
6	3	9	1	5	2	9	8	5

9	4	1	5	5	7	6	8	8
4	8	9	7	8	9	1	2	3
9	9	7	7	2	6	9	1	4
1	3	3	2	7	8	9	3	5
2	3	9	1	9	9	8	5	9
1	2	6	5	4	8	3	2	1
6	1	5	5	3	7	4	7	8
9	5	1	6	6	3	7	4	3
5	7	8	4	9	1	7	3	6

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2	1	9	6	9	5	3	9	8
1	4	5	5	4	9	4	6	3
4	5	7	9	8	5	2	5	4
3	9	8	4	3	7	5	8	2
7	8	4	6	2	5	9	3	5
8	1	2	7	3	4	1	2	9
1	2	7	3	9	7	4	7	9
4	3	6	8	4	2	7	9	1
1	4	5	5	1	2	6	2	5

6	9	7	7	5	4	6	2	7
7	5	8	6	5	2	5	8	4
2	7	2	9	6	7	8	4	3
1	1	6	3	3	7	9	2	5
6	7	4	2	8	1	3	7	4
9	2	3	9	4	9	1	4	6
9	4	7	5	7	3	8	6	7
1	6	5	8	7	9	4	2	2
5	3	2	5	3	7	7	9	1

6	3	6	1	9	1	6	4	6
1	8	3	9	7	2	9	2	4
3	1	9	5	1	1	8	2	7
8	1	4	2	1	6	4	9	7
2	4	9	3	8	9	5	4	1
8	1	6	4	4	1	6	3	9
3	2	5	7	4	3	1	7	6
6	5	6	9	2	5	4	1	6
4	1	1	7	5	5	3	8	2

3	6	1	2	9	8	4	9	4
2	5	4	1	4	2	5	8	9
1	2	7	8	6	8	5	8	4
4	1	2	7	9	6	7	5	8
1	9	2	5	1	9	8	9	2
8	4	5	9	3	7	7	3	2
2	8	4	6	8	5	9	1	3
2	2	8	4	3	6	6	5	5
5	8	9	4	1	3	2	6	9

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3	1	7	1	2	9	5	8	8
6	8	3	1	1	7	2	7	3
1	7	4	2	8	7	6	9	5
5	7	1	8	7	6	7	3	8
5	3	8	2	1	1	4	8	2
8	9	9	5	6	2	3	1	7
2	6	3	9	4	4	7	5	8
6	8	2	1	3	1	9	4	8
8	9	6	3	8	8	2	2	2

6	8	4	4	3	6	1	2	9
1	1	4	7	8	2	3	5	7
8	7	9	4	1	7	5	6	4
2	1	3	9	8	8	4	1	4
9	5	1	5	7	2	9	4	2
7	4	1	1	6	5	9	9	9
4	8	8	6	9	1	2	5	5
9	1	7	5	8	4	1	3	8
5	6	6	9	4	9	7	8	4

4	5	4	9	6	9	3	8	9
5	5	1	8	3	4	9	6	3
2	9	8	4	3	5	7	5	1
3	2	9	6	2	3	1	9	4
3	8	9	3	7	2	6	1	6
6	8	2	3	9	9	8	4	9
9	3	6	1	3	9	5	2	4
9	4	9	2	1	4	6	3	6
4	3	3	7	6	8	2	6	9

5	1	9	1	2	4	8	8	7
3	5	1	8	4	7	7	8	2
6	5	3	7	1	5	1	6	8
4	9	1	3	5	2	2	7	6
1	3	6	9	3	2	7	5	3
5	6	5	9	2	2	3	6	9
2	7	7	5	4	9	4	6	3
9	4	2	1	7	6	5	8	1
8	9	4	2	4	3	6	9	8

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4	1	4	5	8	5	2	2	3
5	3	6	8	1	6	2	9	6
8	6	9	5	3	2	1	6	2
1	9	8	3	3	8	1	4	2
2	1	3	4	9	6	4	9	5
3	5	6	2	3	1	7	8	6
5	6	6	4	2	7	5	5	3
4	8	8	7	8	9	5	3	1
7	4	2	3	5	3	1	1	4

8	8	6	1	3	9	9	9	7
5	7	4	4	1	6	3	2	8
1	5	3	2	7	9	7	3	4
5	8	7	9	4	3	9	1	3
4	7	1	6	8	7	2	9	5
9	1	7	3	4	4	7	7	7
3	9	8	9	5	2	4	6	2
3	4	9	9	7	8	7	3	5
7	6	4	8	7	2	1	5	3

6	9	3	1	7	4	5	2	4
8	7	2	2	1	4	7	7	9
1	6	9	7	8	1	9	8	6
5	7	9	3	8	2	5	1	6
4	1	9	9	2	1	6	5	2
1	6	6	2	9	5	2	9	7
1	4	8	2	1	6	3	9	1
9	7	1	5	4	5	8	7	3
3	8	5	5	6	9	1	7	5

4	4	7	9	2	5	6	1	5
4	5	8	1	3	8	7	9	2
5	5	8	2	3	9	4	3	4
9	6	3	2	4	7	4	2	9
9	2	5	3	7	2	5	8	3
5	9	5	7	9	1	3	5	4
6	3	1	8	2	9	9	7	5
7	1	7	6	5	2	4	4	3
1	4	2	4	9	5	6	5	4

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4	5	2	9	4	6	8	9	3
6	7	9	8	3	1	2	5	7
5	9	1	2	2	7	9	6	4
1	5	5	7	4	7	6	8	8
5	6	1	4	2	2	3	8	1
9	8	4	1	5	3	8	9	1
7	1	5	5	6	6	9	2	4
8	7	6	2	8	5	1	8	9
9	3	3	6	5	4	2	1	2

7	3	5	6	6	4	2	9	8
2	2	3	1	6	7	4	7	9
8	3	1	5	6	2	4	3	5
2	1	3	9	5	9	8	4	6
8	4	4	3	7	8	2	6	9
6	8	2	9	4	8	5	7	3
8	6	2	4	8	5	7	8	8
4	9	6	8	7	7	1	2	5
7	5	6	2	6	6	3	4	7

1	9	5	2	4	5	3	9	7
6	4	1	3	9	3	8	2	8
7	9	9	5	1	7	5	8	4
7	1	3	4	8	3	4	5	8
8	7	4	6	5	2	4	3	1
9	3	7	9	1	1	5	5	8
9	1	2	1	7	8	1	4	9
2	1	8	4	2	5	1	7	9
5	4	9	7	6	4	7	3	3

8	3	2	9	2	5	7	6	5
9	7	6	9	1	4	6	3	2
7	6	8	2	7	1	3	7	4
4	5	3	4	3	4	9	1	3
4	3	3	6	8	2	9	8	1
1	3	5	9	6	9	4	2	2
3	5	9	7	2	6	7	4	5
5	2	6	1	8	9	6	9	9
2	4	1	4	5	7	2	9	1

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2	3	8	6	7	5	6	1	5
8	6	2	3	1	7	7	6	5
3	7	5	8	3	7	8	1	4
3	6	4	6	6	9	7	5	4
5	9	1	9	6	4	3	7	3
4	2	7	5	2	8	4	3	5
7	9	9	1	4	2	3	8	6
4	8	4	9	2	3	6	2	7
4	6	3	7	2	1	5	6	8

1	3	5	5	6	2	5	7	7
7	7	5	4	4	4	9	3	6
7	7	4	6	9	5	3	3	2
4	2	8	7	3	5	8	5	7
5	4	3	4	5	8	9	9	7
9	5	2	8	1	9	7	6	7
1	9	7	4	1	7	2	4	5
6	6	1	7	7	5	5	2	3
5	6	7	3	2	9	1	2	8

3	8	5	7	3	2	8	5	1
5	4	2	9	7	8	1	8	6
7	2	8	6	5	4	3	4	8
8	6	3	2	8	5	7	9	9
1	3	5	8	9	3	6	6	5
8	8	6	5	8	3	4	7	9
2	8	1	9	3	7	9	5	7
5	5	8	9	1	8	2	9	4
9	7	8	2	1	1	3	6	3

6	7	5	3	2	2	4	3	7
4	8	6	3	4	1	2	7	5
5	4	9	4	7	1	8	2	2
1	4	3	4	4	7	6	5	2
4	1	7	6	6	1	3	4	9
7	6	6	2	1	3	5	9	8
9	9	8	9	3	4	5	5	4
4	3	3	6	8	9	9	1	7
7	2	1	6	5	9	2	6	9

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5	3	7	7	9	1	1	6	7
7	8	4	9	3	1	3	7	5
9	4	5	7	4	5	3	8	3
7	2	6	5	2	3	8	4	9
4	7	8	1	8	4	9	2	8
1	2	2	7	4	8	6	3	4
4	4	9	2	7	6	4	1	9
2	1	8	3	8	4	7	9	1
3	6	1	8	2	7	4	3	7

3	3	2	9	6	8	4	7	5
6	2	3	8	6	7	2	5	6
2	9	7	3	4	4	5	1	8
9	2	3	3	2	1	3	6	9
8	6	1	1	7	5	2	9	9
5	5	6	2	9	7	7	4	1
7	5	5	6	4	4	3	2	2
1	2	9	4	5	4	6	8	1
4	3	3	7	8	9	4	2	6

2	1	3	5	5	9	9	4	7
9	1	1	8	6	7	7	2	1
4	9	7	1	5	4	6	9	8
4	7	9	9	8	9	5	1	3
1	9	6	2	5	7	2	8	2
2	6	5	6	7	2	4	9	1
5	7	4	7	5	3	6	6	3
7	4	9	5	1	8	2	9	6
6	6	8	4	9	1	9	7	5

6	7	9	7	2	1	9	5	8
9	2	4	6	9	5	8	3	2
7	6	2	1	1	7	5	9	5
7	6	1	5	2	9	2	8	7
3	9	3	2	4	8	6	5	7
4	1	6	1	7	5	5	3	9
1	3	4	8	2	6	9	2	3
2	2	3	9	8	7	7	6	1
5	2	8	5	9	3	9	4	9

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7	3	1	6	3	9	4	4	8
4	2	5	1	8	8	3	6	9
7	7	6	8	2	2	6	8	4
1	9	2	5	6	7	4	5	8
5	3	3	6	6	1	7	1	5
5	5	3	9	8	4	8	7	8
9	1	6	8	5	9	8	2	7
8	4	1	5	1	6	9	3	3
8	5	8	7	8	2	6	9	3

8	7	9	7	1	5	8	6	6
3	5	3	7	8	9	4	1	2
1	4	7	3	6	6	4	2	3
3	8	2	3	5	7	7	4	9
7	4	8	1	9	2	6	6	8
9	5	1	5	1	4	6	8	4
1	3	8	3	6	7	1	5	4
5	8	4	2	8	8	9	6	6
4	2	6	4	7	3	6	9	1

7	9	9	8	1	5	5	2	5
3	7	9	9	3	8	5	6	1
1	5	3	6	4	8	7	8	5
9	1	1	3	7	7	2	2	9
5	6	1	7	7	2	8	9	8
3	3	8	7	9	6	1	5	8
4	9	7	1	7	6	8	3	7
9	8	6	2	3	1	4	5	5
8	6	7	1	6	3	4	1	4

7	4	3	3	7	2	9	5	6
4	9	8	2	1	2	2	7	7
2	3	9	2	2	8	6	8	7
6	5	9	9	3	7	3	8	2
7	3	5	2	8	2	3	2	2
4	1	7	8	5	6	4	9	3
3	2	6	8	9	8	8	3	1
5	7	4	1	7	4	5	3	6
1	8	3	5	2	5	7	6	4

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1	3	5	9	7	3	6	5	2
7	7	7	6	1	5	3	2	1
5	8	2	9	1	2	4	9	6
3	6	1	4	6	2	7	7	8
4	6	7	1	5	5	2	7	8
2	4	7	6	2	6	9	1	3
6	5	4	2	5	9	7	3	9
2	1	6	8	3	5	5	6	4
5	2	6	2	9	1	3	4	8

3	2	9	6	8	1	6	2	1
6	5	4	7	4	3	4	9	2
8	8	5	5	7	2	5	3	6
5	8	7	1	9	9	2	6	9
2	4	9	8	6	4	1	5	9
4	5	1	1	3	5	3	7	5
8	3	4	2	9	1	7	8	5
9	6	4	3	5	4	6	1	9
2	9	6	5	6	8	3	4	1

5	5	2	7	3	4	8	2	7
7	3	4	9	4	6	2	3	1
3	7	9	9	8	3	4	8	6
9	6	3	2	7	5	3	8	4
5	2	3	4	4	5	6	4	5
5	3	6	8	1	3	7	1	8
2	9	5	7	6	8	8	4	3
9	3	8	7	1	7	9	1	2
4	1	2	3	9	9	5	6	4

5	2	8	8	6	7	4	3	9
1	8	3	5	4	7	2	3	7
3	9	4	7	1	8	3	5	1
1	5	9	4	8	9	6	3	3
4	3	5	9	7	3	4	6	2
2	4	5	3	5	5	7	5	6
4	3	2	3	1	5	5	7	2
7	9	6	8	3	2	1	4	5
7	7	8	2	5	4	3	3	4

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1	4	9	7	6	7	1	2	2
4	1	3	6	1	9	7	5	8
9	8	2	7	4	9	3	8	1
3	8	6	9	3	2	8	1	9
7	2	4	5	8	6	9	6	3
3	5	6	8	9	8	4	2	4
9	5	3	4	9	3	4	9	7
8	9	1	3	5	4	2	5	6
1	8	5	5	7	1	8	4	7

2	8	4	9	6	5	7	1	7
8	7	9	8	2	8	5	7	7
1	3	2	1	4	8	6	5	9
1	4	7	7	9	2	9	7	5
4	5	7	3	9	7	1	3	3
6	5	3	8	1	7	8	9	2
9	6	6	8	5	9	8	1	1
5	6	6	3	8	9	7	2	8
3	6	5	4	3	1	6	8	6

6	6	8	7	2	5	2	9	3
6	7	6	1	8	4	5	4	5
9	1	3	9	5	7	5	8	2
7	7	6	3	4	7	9	1	3
9	4	5	8	8	9	7	8	6
2	6	7	8	6	1	3	5	8
3	9	4	5	1	2	8	8	1
5	5	1	2	9	5	3	7	4
1	5	9	5	2	4	1	4	7

1	9	7	7	8	3	8	4	9
9	6	2	3	4	7	5	1	7
3	5	9	7	5	3	1	4	2
2	4	5	6	3	9	2	2	6
5	3	5	2	7	1	9	8	2
6	8	3	4	3	8	2	5	7
5	7	8	9	9	2	3	5	1
8	1	2	9	2	2	7	7	5
2	5	1	8	2	5	4	7	7

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5	9	7	2	7	9	6	6	5
3	5	4	6	1	9	2	6	8
5	3	3	8	6	9	1	1	9
5	3	7	1	3	5	4	7	1
9	6	7	9	5	5	8	6	1
2	3	5	6	4	1	3	9	7
4	2	8	6	9	6	1	1	9
7	7	6	3	2	5	9	5	4
7	1	3	9	3	4	9	8	4

6	6	5	4	2	2	2	1	2
9	3	8	5	5	1	2	6	4
7	4	5	2	7	4	8	9	4
3	6	2	2	1	5	5	7	9
8	1	4	5	9	8	3	8	3
7	5	1	6	8	9	9	4	2
4	5	9	1	2	5	5	3	5
4	2	4	9	4	8	2	5	3
8	9	1	3	6	3	7	2	9

5	7	7	4	6	3	3	8	1
2	7	8	1	3	6	5	6	3
9	6	5	5	3	5	1	2	8
1	2	9	5	9	7	2	6	4
9	4	1	4	8	7	3	5	2
8	1	7	3	1	2	8	4	9
6	1	4	6	5	1	2	3	3
4	4	6	8	2	1	7	2	5
3	8	6	6	2	5	4	1	2

6	1	8	1	2	2	9	1	4
1	6	3	9	6	2	4	7	5
8	4	7	7	9	6	1	9	3
6	1	7	2	5	1	2	4	2
4	9	6	8	4	1	9	5	2
3	8	2	2	4	7	3	8	6
7	2	4	3	3	9	2	1	3
2	1	9	1	7	4	8	6	1
3	5	2	4	5	3	3	8	8

IN EACH GRID, SHADE SOME OF THE CELLS.
NO NUMBER STAYS TWICE IN A ROW OR A COLUMN.
SHADED CELLS NEVER TOUCH BY A SIDE.
ALL THE OTHER CELLS STAY CONNECTED.

3	7	9	8	8	8	3	4	9
6	4	9	2	5	9	1	1	3
1	3	8	6	2	6	7	9	8
8	9	6	8	8	3	1	6	2
5	6	3	9	4	8	6	2	7
7	8	6	4	7	2	1	7	9
3	8	4	8	9	6	3	8	6
3	2	5	3	3	1	4	7	8
8	6	5	5	1	7	6	3	8

1	7	5	3	7	5	5	1	9
3	6	5	4	1	8	7	9	8
8	9	4	2	3	7	1	4	4
1	3	7	9	6	3	5	4	5
1	1	9	8	4	6	5	8	1
5	3	3	1	8	4	6	7	6
6	4	3	6	8	9	9	5	9
9	5	4	6	3	1	2	2	7
4	4	1	5	1	9	3	5	8

9	6	1	2	8	5	4	7	7
3	1	2	5	9	7	6	7	8
2	2	9	4	7	3	7	1	2
8	9	6	4	2	3	5	4	3
8	6	4	2	3	7	1	9	3
8	5	3	2	7	2	8	6	2
7	4	9	3	9	9	6	5	3
5	9	4	8	1	6	3	2	9
9	3	7	3	4	9	9	4	5

9	7	9	3	4	8	1	4	6
7	1	1	2	5	3	9	6	4
1	8	2	2	9	8	6	2	3
2	3	4	9	5	2	3	1	7
3	2	7	2	6	7	4	8	2
3	9	8	8	8	4	7	5	1
9	6	1	4	2	3	3	8	8
4	6	8	2	7	1	3	3	9
8	4	1	7	1	6	5	7	2

IN EACH GRID, SHADE SOME OF THE CELLS.
NO NUMBER STAYS TWICE IN A ROW OR A COLUMN.
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ALL THE OTHER CELLS STAY CONNECTED.

6	8	2	7	5	3	8	5	1
6	4	1	1	8	9	2	6	5
3	1	5	6	4	2	9	8	4
7	4	3	9	4	3	8	9	6
5	6	4	6	1	8	5	7	2
8	9	4	5	5	7	2	4	2
6	3	9	8	5	4	4	6	6
1	8	8	3	1	4	7	2	9
5	4	7	7	2	6	4	9	6

1	7	7	6	7	2	3	8	7
8	7	7	1	5	4	4	9	3
4	5	5	4	9	2	1	7	1
5	8	6	7	8	9	2	3	4
5	1	9	4	6	1	8	2	1
7	6	5	5	3	8	5	1	2
2	1	3	8	2	1	5	4	2
8	2	1	9	8	7	4	6	5
6	4	1	9	2	7	7	2	1

1	9	3	8	9	7	9	4	9
6	7	5	5	2	5	3	4	4
3	8	4	5	1	6	7	2	9
9	1	7	7	9	3	4	1	6
5	2	7	5	3	7	2	6	2
7	2	9	3	1	8	3	1	5
6	3	6	4	8	2	5	7	5
4	6	5	2	5	3	1	3	7
2	3	1	6	2	5	8	5	3

4	3	2	4	5	5	7	2	8
5	3	7	3	3	9	7	4	1
8	1	6	3	8	7	9	2	5
4	8	6	7	6	4	7	9	6
2	7	3	5	5	5	4	6	9
1	2	2	1	2	3	5	3	6
7	3	4	5	1	9	2	8	3
1	5	8	5	7	2	6	3	3
9	3	1	6	1	8	5	5	7