



Dinary Sudoku:

A Dinary Sudoku is a Binary Sudoku, containing all the rules of a Binary Sudoku, with the addition that in the diagonals the numbers 0 and 1 can only appear with two equal numbers side by side.

Diagonals start at top left to bottom right.

1	1	0	1	0	0	1	0	0	1	1	0	0	1
1	0	1	0	1	1	0	0	1	1	0	0	1	0
0	1	0	0	1	1	0	1	1	0	0	1	1	0
0	1	0	1	0	0	1	1	0	0	1	1	0	1
1	0	1	0	0	1	1	0	0	1	1	0	0	1
1	0	1	0	1	1	0	0	1	1	0	0	1	0
0	1	0	1	1	0	0	1	1	0	0	1	1	0
0	1	0	1	0	0	1	1	0	1	1	0	0	1
1	0	1	0	0	1	1	0	1	0	0	1	1	0
0	0	1	0	1	1	0	0	1	0	1	1	0	1
0	1	0	1	1	0	0	1	0	1	1	0	0	1
1	0	1	1	0	0	1	0	0	1	0	1	1	0
1	0	1	0	0	1	0	1	1	0	0	1	0	1
0	1	0	1	1	0	1	1	0	0	1	0	1	0

The diagonals are marked with arrows.