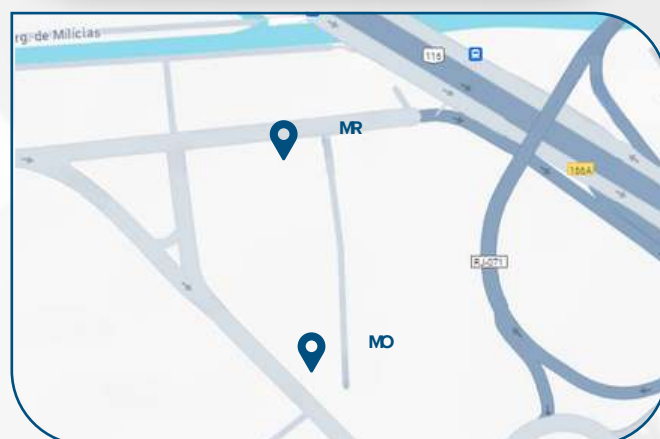




1	1		1		1
1	1b	1		1	1



1 1 1 1 1 1



1 1 1 1 1 1 1

The top diagram shows a 2D array A with 10 rows and 10 columns, all cells are empty. Below it is a 1D array B with 10 cells, all containing the value 1. The bottom diagram shows the same 2D array A and 1D array B after the first iteration. The 2D array A now contains the sequence 1, 1, 1, 1, 1, 1, 1, 1, 1, 1 in its first row. The 1D array B now contains the sequence 1, 1, 1, 1, 1, 1, 1, 1, 1, 1 in its first row.

