# Crosswords-101

A 10x10 Crossword grid is provided to you, along with a set of words (or names of places) which need to be filled into the grid.

The cells in the grid are initially, either '+' signs or '-' signs. Cells marked with a '+' have to be left as they are. Cells marked with a '-' need to be filled up with an appropriate character.

# **Input Format**

10 lines, each with 10 characters (which will be either + or - signs). After this follows a set of words (typically nouns and names of places), separated by semi-colons (;).

#### **Constraints**

There will be no more than ten words. Words will only be composed of upper-case A-Z characters. There will be no punctuation (hyphen, dot, etc.) in the words.

## **Output Format**

Position the words appropriately in the 10x10 grid, and then display the 10x10 grid as the output. So, your output will consist of 10 lines with 10 characters each.

# Sample Input 1

## **Sample Output 1**

## Sample Input 2

# Sample Output 2

+E++++++			
+N++++++			
+GWALIOR++			
+L++++++			
+A++++++			
+NORWAY+++			
+D+++G++++			
++++R++++			
++++A+++			
++++++++			