

Problem A

Demo Problem



You should write the statement description here in this section.

This is a new paragraph for testing purposes.

Input

This section should contain all the input specifications including all the constraints. For example, the definition of a test case can be written like this: The first line of the input will contain an integer T $1 \leq T \leq 100$ denoting the number of test cases.

This is the input paragraph

Output

The output specification should be described here. For example: Please output the answer in the format "Case X : Y " where " X " is the test case number and " Y " is the answer.

Explanation

If you need any explanation for the problem test cases, please include that here.