

Star 2

Time limit: 1 sec.

Memory limit: 32MB

Description

Given an integer n , print the stars in a given manner.

Input

The first line of the input contains a single integer n . ($1 \leq n \leq 100$)

Output

The output should contain n lines. If **N is odd** the i -th line of the output should consist of i asterisks, otherways i -th line of the output should consist of n asterisks(The “*” symbol). Refer to the “Sample I/O” section for a better understanding.

Sample I/O

Input(s)	Output(s)
1	*
3	* ** ***
5	* ** *** **** *****