Print Function



Check Tutorial tab to know how to to solve.

The included code stub will read an integer, n, from STDIN.

Without using any string methods, try to print the following:

 $123 \cdots n$

Note that "..." represents the consecutive values in between.

Example

n = 5

Print the string 12345.

Input Format

The first line contains an integer n.

Constraints

 $1 \le n \le 150$

Output Format

Print the list of integers from ${f 1}$ through ${m n}$ as a string, without spaces.

Sample Input 0

3

Sample Output 0

123