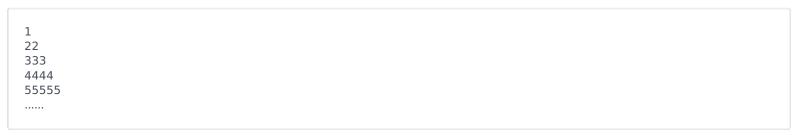
Triangle Quest

Problem Statement

You are given a positive integer \$N\$. Print a numerical triangle of height \$N-1\$ like the one below:



Can you do it using only arithmetic operations, a single for loop and print statement?

Use no more than two lines. The first line (the *for* statement) is already written for you. You have to complete the print statement.

Note: Using anything related to strings will give a score of \$0\$.

Input Format

A single line containing integer, \$N\$.

Constraints

\$1 \le N \le 9\$

Output Format

Print \$N-1\$ lines as explained above.

Sample Input

5

Sample Output

```
1
22
333
4444
```