
Shape1

Input file: `standard input`
Output file: `standard output`
Time limit: 1 second
Memory limit: 256 megabytes

Given a number N . Print a face down right angled triangle that has N rows.

For more clarification see the example below.

Input

Only one line containing a number N ($1 \leq N \leq 99$).

Output

Print the answer according to the required above.

Example

standard input	standard output
4	**** *** ** *

Note

Don't print any extra spaces after symbol `"*"`.