

TEXTDRAW: Box

Problem Code	hw00c_drawbox
Running Time Limit	1 sec
Memory Limit	16 mb

Objective

- Be able to use loop and nested loop structure

Introduction

This problem is the first in text drawing series. In this series, you are to draw some particular pattern on the screen. This “BOX” problem is a very simple one, what you have to do is to draw an N rows by M columns of character ‘*’ on the screen.

Task

Your task is to display a box of ‘*’ with the height and width specified from user input.

Input

A single line of two positive integer N and M ($1 \leq N \leq 20$ and $1 \leq M \leq 50$).

Output

An N rows by M columns of character ‘*’.

Example

Ex1

Input	Output
3 5	***** ***** *****

Ex2

Input	Output
6 1	* * * * * *