Objective

In this challenge, we will use loops to do some math. Check out the Tutorial tab to learn more.

Task

Given an integer, n, print its first 10 multiples. Each multiple n imes i (where $1 \le i \le 10$) should be printed on a new line in the form: nxi=result.

Example

$$n = 3$$

The printout should look like this:

 $3 \times 1 = 3$

 $3 \times 2 = 6$

 $3 \times 3 = 9$

 $3 \times 4 = 12$

0 X 0 - 10

2 2 7 - 24

 $2 \times 9 - 24$

 $3 \times 9 = 27$

 $3 \times 10 = 30$

Input Format

A single integer, $oldsymbol{n}$.

Constraints

• $2 \le n \le 20$

Output Format

Print 10 lines of output; each line i (where $1 \leq i \leq 10$) contains the result of n imes i in the form:

nxi=result.

Sample Input

Sample Output

 $2 \times 1 = 2$

2x2 = 4

2x3 = 6

2x4 = 8

 $2 \times 5 = 10$

2 x 6 = 12

 $2 \times 7 = 14$

 $2 \times 8 = 16$

 $2 \times 9 = 18$

 $2 \times 10 = 20$