## **Objective**

In this challenge, we're going to use loops to help us do some simple math.

#### Task

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

# **Input Format**

A single integer, N.

## **Constraints**

•  $2 \le N \le 20$ 

## **Output Format**

Print 10 lines of output; each line i (where  $1 \le i \le 10$ ) contains the result of  $N \times i$  in the form: N x i = result.

## **Sample Input**

2

## **Sample Output**

 $2 \times 1 = 2$ 

 $2 \times 2 = 4$ 

 $2 \times 3 = 6$ 

 $2 \times 4 = 8$ 

 $2 \times 5 = 10$ 

 $2 \times 6 = 12$ 

 $2 \times 7 = 14$ 

 $2 \times 8 = 16$ 

 $2 \times 9 = 18$ 

 $2 \times 10 = 20$