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**Multiplication table****P31170\_en**

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Write a program that reads a number  $n$  and prints the “multiplication table” of  $n$ .

**Input**

Input consists of a natural number  $n$  between 1 and 9.

**Output**

Print the “multiplication table” of  $n$ .

**Sample input 1**

2

**Sample output 1**

```
2*1 = 2
2*2 = 4
2*3 = 6
2*4 = 8
2*5 = 10
2*6 = 12
2*7 = 14
2*8 = 16
2*9 = 18
2*10 = 20
```

**Sample input 2**

7

**Sample output 2**

```
7*1 = 7
7*2 = 14
7*3 = 21
7*4 = 28
7*5 = 35
7*6 = 42
7*7 = 49
7*8 = 56
7*9 = 63
7*10 = 70
```

**Problem information**

Author : Salvador Roura

Translator : Salvador Roura

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