
Multiplication table**P31170_en**

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

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