

05 52 37**Guidelines**

Coding Area

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Coding Area

A**B****C****D****E****F****ONLINE EDITOR (F)**

Multiply

+ Problem Description

Codu likes mathematics and recently learned about multiplication in his class. Codu wants to know the result when a number is multiplied by itself. He's given a number whose all digits are same. Help Codu find the resultant product.

+ Constraints

$$0 < D < 10$$

$$0 < N < 10^6$$

+ Input Format

Two numbers separated by space.

D : Digit

N : number of occurrences

+ Output

One single number denoting the resultant product.

+ Test Case

+ Explanation

Example 1

Input

2 2

Output

484

Explanation : -The number is 22 and $22 * 22 = 484$

Example 2

Input

3 3

Output

110889

Explanation :- Then number is 333 and $333 * 333 = 110889$

Upload Solution [Question : F]

☐ I, **Christian** confirm that the answer submitted is my own.

☐ Took help from online sources (attributions)

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