



## gathering of elders

- Time limit: 0.5 seconds
- Memory limit: 256 MB

Kianoush is applying for membership in OC organization. On the first day of the interview, the organization has examined his perseverance.

The questions on the first day of Kianoush's interview were as follows:

They give you an expression containing two large numbers and an operation. If the operation was addition, you should output the sum of those two numbers, and if the operation was multiplication, you should output the product of the two...

After hearing these sentences, Kianoosh started answering the questions with a firm determination without any additional assumptions and spent a lot of time on it; Unaware of the fact that in the continuation of the question it is stated that the given numbers must be a power of 10. (They can be  $10^x$  where  $x$  is a non-negative integer.)

After this interview, Kianoosh requested that we write a program that outputs the answer to the problem by taking numbers and operators as input.

### Input

The input consists of three lines. In the first and third lines, each input contains a number. It is guaranteed that each of these numbers can be  $10^x$  where  $x$  is an integer between 0 and 100.

The second line of input contains one character. If that character was `+`, you should output the sum of the given numbers, and if it was `*`, you should output their multiplication.

### Output

Print a number on the only output line that is equal to the response of the given operation.

### Sample input 1

```
10
+
100
```

### Sample output 1

```
110
```

### Sample input 2

```
10000
*
10
```



#### Questions

100

Level of addiction

100

Difficult cooperation

125

gathering of elders

150

Security issue

250

Great typist

500

Text machine

#### All submissions

#### Final submissions

#### Scoreboard

## Sample output 2

100000

POST AN ANSWER TO THIS QUESTION

.The training period is over

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