
Simple Calculator

X90132_en

Write a program that given a list of operations over non negative integers outputs the result for each of them. Sum, subtraction and multiplication are the only allowed operations.

Exam score: 3.000000 **Automatic part:** 40.000000%

Input

The input is a sequence of operations followed by a negative integer which indicates the end of the sequence. Each operation is a triplet a op b where a, b are non negative integer numbers and op is a character '+', '-' or '*' indicating the operation to perform.

Output

The output is the result of each operation, one per line.

Sample input 1

```
5 + 1
6 - 8
0 * 20
-1
```

Sample output 1

```
6
-2
0
```

Sample input 2

```
-1
```

Sample output 2

Problem information

Author : Pro1

Generation : 2020-04-20 12:34:09

© Jutge.org, 2006–2020.

<https://jutge.org>