

<https://course.acciojob.com/idle?question=58ad7890-5ee6-4dee-929f-88c83f5c77fb>

• EASY

• Max Score: 30 Points

AS Basic DataTypes 1

Take user input of 3 integer numbers (x, y, z) to perform following operations using them.

$Op1 = x + y + z$

$Op2 = x * y - z$

Store the values of these operations in 2 different variables of integer type ($Op1, Op2$) and simply print them in the same order in separate lines.

Input Format

First line contains input of x, y, z separated by a space

Output Format

First line contains $Op1$

Second line contains $Op2$

Example 1

Input

2 3 4

Output

9
2

Explanation

$Op1=2+3+4 = 9$ & $Op2= 2*3-4=2$

Example 2

Input

5 8 9

Output

21

31

Explanation

$Op1=5+8+9 = 21$ & $Op2= 5*8-9=31$

Required Time Complexity: $O(1)$

Required Space Complexity: $O(1)$

Constraints

$-10^6 \leq x \leq 10^6$

$-10^6 \leq y \leq 10^6$

$-10^6 \leq z \leq 10^6$

Topic Tags

- Math
- Basics

My code

```
// in java
```

```
import java.util.*;  
import java.lang.*;  
import java.io.*;
```

```
public class Main
```

```
{
```

```
    public static void main (String[] args) throws java.lang.Exception  
    {
```

```
        //your code here
```

```
        Scanner s=new Scanner(System.in);
```

```
        int x=s.nextInt();
```

```
        int y=s.nextInt();
```

```
        int z=s.nextInt();
```

```
        System.out.println(x+y+z);
```

```
        System.out.println(x*y-z);
```

```
    }
```

```
}
```