

BACK

Extra Number



DESCRIPTION

SOLUTIONS 20473

COMMENTS 14



CODEWRITING

SCORE: 300/300

You're given three integers, a , b and c . It is guaranteed that two of these integers are equal to each other. What is the value of the third integer?

Example

For $a = 2$, $b = 7$ and $c = 2$, the output should be
`extraNumber(a, b, c) = 7`.

The two equal numbers are a and c . The third number (b) equals 7 , which is the answer.

Input/Output

- [execution time limit] 4 seconds (js)

- [input] integer a

Guaranteed constraints:

$$1 \leq a \leq 10^9.$$

- [input] integer b

Guaranteed constraints:

$$1 \leq b \leq 10^9.$$

- [input] integer c

Guaranteed constraints:

$$1 \leq c \leq 10^9.$$

- [output] integer

[JavaScript (ES6)] Syntax Tips

```
// Prints help message to the console
// Returns a string
function helloWorld(name) {
    console.log("This prints to the console when you Run Tests");
    return "Hello, " + name;
}
```

