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# Divisibility check

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Problem

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Given an integer number and two divisors d1 and d2, we have to check whether number is divisible by d1 and d2 or not.

## Input Format

1. Take an integer n whose divisibility is to be checked.
2. Take the first divisor value d1.
3. Take the second divisor value d2.

## Constraints

1.  $n \geq 1$
2.  $n \leq 1000000000$

## Output Format

1. Print "Yes." if number is divisible by both the entered divisors.
2. Print "No." if number is not divisible by both or any of the entered divisors.

## Sample Input 0

```
100
10
20
```

## Sample Output 0

```
Yes.
```

## Sample Input 1

```
90
10
20
```

## Sample Output 1

```
No.
```

[f](#) [t](#) [in](#)

Submissions: 89

Max Score: 10

Difficulty: Easy

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Python 3



```
1 n= int(input())
2 d1= eval(input())
3 d2= eval(input())
4 print("Yes."if n%d1==0 and n%d2==0 else "No." )
```

Line: 1 Col: 1

[Upload Code as File](#)☐ Test against custom input[Run Code](#)[Submit Code](#)

Testcase 0

Testcase 1

## Congratulations, you passed the sample test case.

Click the **Submit Code** button to run your code against all the test cases.

### Input (stdin)

```
100
10
20
```

### Your Output (stdout)

```
Yes.
```

### Expected Output

```
Yes.
```