

# BlueBook - Equation

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**Time limit:** 1.0s    **Memory limit:** 16M

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## BlueBook

Given the real coefficients  $a$  and  $b$  ( $-1\,000 \leq a, b \leq 1\,000$ ), solve for  $x$  in the following equation.

$$ax + b = 0$$

Be sure to output `indeterminate` and `undefined` whenever appropriate. Remember  $\frac{0}{0}$  is indeterminate, and something like  $\frac{4}{0}$  is undefined.

Output the value of  $x$  rounded to two decimal places.

## Input Specification

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The input consists of two real numbers,  $a$  and  $b$ .  $a$  and  $b$  will be on separate lines, with  $a$  first, and  $b$  second.

## Output Specification

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Output the value of  $x$  according to the given values and equation. Be sure to output `indeterminate` and `undefined` whenever appropriate.

## Sample Input 1

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```
10
5
```

## Sample Output 1

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```
-0.50
```

## Sample Input 2

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```
13.5555
1.244685
```

## Sample Output 2

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-0.09

## Sample Input 3

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0  
0

## Sample Output 3

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indeterminate

## Sample Input 4

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0  
4

## Sample Output 4

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undefined