



# Java Substring



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Given a string,  $s$ , and two indices,  $start$  and  $end$ , print a [substring](#) consisting of all characters in the inclusive range from  $start$  to  $end - 1$ . You'll find the *String* class' [substring method](#) helpful in completing this challenge.

## Input Format

The first line contains a single string denoting  $s$ .

The second line contains two space-separated integers denoting the respective values of  $start$  and  $end$ .

## Constraints

- $1 \leq |s| \leq 100$
- $0 \leq start < end \leq n$
- String  $s$  consists of English alphabetic letters (i.e.,  $[a - zA - Z]$ ) only.

## Output Format

Print the substring in the inclusive range from  $start$  to  $end - 1$ .

## Sample Input

```
Helloworld
3 7
```

## Sample Output

```
lowo
```

## Explanation

In the diagram below, the substring is highlighted in *green*:

0	1	2	3	4	5	6	7	8	9
H	e	l	l	o	w	o	r	l	d

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

Submissions: 14949



Max Score: 5

Difficulty: Easy

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Current Editor (saved locally, editable) Java 7  

```
1 import java.io.*;
2 import java.util.*;
3 import java.text.*;
4 import java.math.*;
5 import java.util.regex.*;
6
7 public class Solution {
8
9     public static void main(String[] args) {
10         Scanner in = new Scanner(System.in);
11         String S = in.next();
12         int start = in.nextInt();
13         int end = in.nextInt();
14     }
15 }
16
```

Line: 1 Col: 1

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