




# Java Stdin and Stdout II

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Problem

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In this challenge, you must read an *integer*, a *double*, and a *String* from stdin, then print the values according to the instructions in the *Output Format* section below. To make the problem a little easier, a portion of the code is provided for you in the editor.

**Note:** We recommend completing [Java Stdin and Stdout I](#) before attempting this challenge.

## Input Format

There are three lines of input:

1. The first line contains an *integer*.
2. The second line contains a *double*.
3. The third line contains a *String*.

## Output Format

There are three lines of output:

1. On the first line, print `String:` followed by the unaltered *String* read from stdin.
2. On the second line, print `Double:` followed by the unaltered *double* read from stdin.
3. On the third line, print `Int:` followed by the unaltered *integer* read from stdin.

To make the problem easier, a portion of the code is already provided in the editor.

**Note:** If you use the `nextLine()` method immediately following the `nextInt()` method, recall that `nextInt()` reads integer tokens; because of this, the last newline character for that line of integer input is still queued in the input buffer and the next `nextLine()` will be reading the remainder of the integer line (which is empty).

## Sample Input

```
42
3.1415
Welcome to HackerRank's Java tutorials!
```

## Sample Output



```
String: Welcome to HackerRank's Java tutorials!
Double: 3.1415
Int: 42
```

Difficulty: Easy

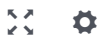
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Current Buffer (saved locally, editable)  

Java 7



```
1 import java.util.Scanner;
2
3 public class Solution {
4
5     public static void main(String[] args) {
6         Scanner scan = new Scanner(System.in);
7         int i = scan.nextInt();
8
9         // Write your code here.
10
11         System.out.println("String: " + s);
12         System.out.println("Double: " + d);
13         System.out.println("Int: " + i);
14     }
15 }
16
```

Line: 1 Col: 1

 [Upload Code as File](#)

☐ Test against custom input

Run Code

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