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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
```

Author

Shafaet

Difficulty

Easy

Max Score

10

Submitted By

1290269

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Language

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          Double d = scan.nextDouble();
9          scan.nextLine();
10         String s = scan.nextLine();
11
12         System.out.println("String: " + s);
13         System.out.println("Double: " + d);
14         System.out.println("Int: " + i);
15     }
16 }
```

Line: 10 Col: 36

 Upload Code as File

☐

Test against custom input

Run Code

Submit Code



You have earned 10.00 points!

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60%

15/25

Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

 Test case 0

 Test case 1

 Test case 2 

 Test case 3 

 Test case 4 

Compiler Message

Success

Input (stdin)

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```
1 42
2 3.1415
3 Welcome to HackerRank's Java tutorials!
```

Expected Output

[Download](#)

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