

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
```

Line: 11 Col: 22

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Congratulations!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

✓ Sample Test case 0

Input (stdin)Download

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

Your Output (stdout)

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

Expected OutputDownload

1	String: Welcome to HackerRank's Java tutorials!
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