



Java Stdin and Stdout I ★

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Problem

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Most HackerRank challenges require you to read input from [stdin](#) (standard input) and write output to [stdout](#) (standard output).

One popular way to read input from stdin is by using the [Scanner class](#) and specifying the Input Stream as System.in. For example:

```
Scanner scanner = new Scanner(System.in);
String myString = scanner.next();
int myInt = scanner.nextInt();
scanner.close();

System.out.println("myString is: " + myString);
System.out.println("myInt is: " + myInt);
```

The code above creates a Scanner object named [scanner](#) and uses it to read a String and an int. It then closes the Scanner object because there is no more input to read, and prints to stdout using System.out.println(String). So, if our input is:

```
Hi 5
```

Our code will print:

```
myString is: Hi
myInt is: 5
```

Alternatively, you can use the [BufferedReader class](#).

Task

In this challenge, you must read [3](#) integers from stdin and then print them to stdout. Each integer must be printed on a new line. To make the problem a little easier, a portion of the code is provided for you in the editor below.

Input Format

There are [3](#) lines of input, and each line contains a single integer.

Sample Input

```
42
100
125
```

Sample Output

```
42
100
```

125

Change Theme

Language

Java 7



```
1  import java.util.*;
2
3  public class Solution {
4
5      public static void main(String[] args) {
6          Scanner scan = new Scanner(System.in);
7          int a =scan.nextInt();
8          int b =scan.nextInt();
9          int c =scan.nextInt();
10         System.out.println(a);
11         System.out.println(b);
12         System.out.println(c);
13     }
14 }
15
```

Line: 15 Col: 1

Upload Code as File

☐ Test against custom input

Run Code

Submit Code

Test case 0

Compiler Message

✔ Test case 1

✔ Test case 2

Success

Input (stdin)

1	42
2	100
3	125

Expected Output

1	42
2	100

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