Points: 673 Rank: 3239





Java Stdin and Stdout I



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

f in
Submissions:253555
Max Score:5
Difficulty: Easy
Rate This Challenge:
☆☆☆☆☆☆
More

```
Current Buffer (saved locally, editable) & 49
                                                                                            Java 7
                                                                                                                             Ö
 1 ▼ import java.util.*;
 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
             // Complete this line
 9
             // Complete this line
10
11
             System.out.println(a);
12
             // Complete this line
13
             // Complete this line
14
         }
15
    }
16
                                                                                                                     Line: 1 Col: 1
1 Upload Code as File
                      Test against custom input
                                                                                                         Run Code
                                                                                                                      Submit Code
```

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