

# CSCI-101 Programming 1

## Lab 8, Part c - Week of October 24

### INSTRUCTIONS

Log into [cs.bridgewater.edu](https://cs.bridgewater.edu).

Change your working directory to your **labs** directory in your repository.

Inside the labs directory create a file named **Lab8c.java**. Inside the **Lab8c.java** file write a program that solves the following Reverse problem copied from [open.kattis.com](https://open.kattis.com).

### Reverse

Little Jóna needs a program. The program should read integers and print them in reverse order. Jóna asks for your help.

### Input

The first line of input contains the integer  $n$ . Then comes a list of  $n$  integers, each on its own line.

### Output

The list should be printed in reverse order of input.

#### Sample Input 1

5  
1  
2  
3  
4  
5

#### Sample Output 1

5  
4  
3  
2  
1

#### Sample Input 2

3  
10  
12  
9

#### Sample Output 2

9  
12  
10

Compile and test your code [cs.bridgewater.edu](https://cs.bridgewater.edu) using the test data shown above. Debug your program until you get the Sample Output shown above.

Once satisfied that you have a correct solution navigate your browser to [open.kattis.com](https://open.kattis.com) and log in. Then navigate to <https://open.kattis.com/problems/ofugsnuid>.

When you submit your code

- Change the name of your class to **ofugsnuid** (all lowercase).
- Comment out all print statements EXCEPT the print statements that print the numbers in reverse order.

If the Judgement is "Accepted" your solution is correct and you are done.

If not, press the green "Edit and resubmit" button and fix your solution.