



Java String Reverse ★

37 more points to get your gold badge!

Rank: 188309 | Points: 213/250

**Your Java String Reverse submission got 10.00 points.**[Share](#)[Tweet](#)

You are now 37 points away from the gold level for your java badge.

[Try the next challenge](#) | [Try a Random Challenge](#)

Problem

Submissions

Leaderboard

Editorial

A palindrome is a word, phrase, number, or other sequence of characters which reads the same backward or forward.

Given a string **A**, print Yes if it is a palindrome, print No otherwise.

Constraints

- A** will consist at most **50** lower case english letters.

Sample Input

madam

Sample Output

Yes

[Change Theme](#)

Language

Java 7



```
1  import java.io.*;
2  import java.util.*;
3
4  public class Solution {
5
6      public static void main(String[] args) {
7
8          Scanner sc=new Scanner(System.in);
9          String A=sc.next();
10         /* Enter your code here. Print output to STDOUT. */
11         int Amod2 = A.length()%2;
12         boolean polindrome = false;
13         if(Amod2==0){
14             int middle = A.length() / 2;
15             String A_right = A.substring(middle, A.length());
16             String A_reversed = "";
17             for (int i = 0; i < A_right.length(); i++) {
18                 A_reversed = A_right.charAt(i) + A_reversed;
```

```
19     }
20     String A_left = A.substring(0, middle);
21     polindrome = A_left.contentEquals(A_reversed);
22 }else if(Amod2==1){
23     int middle = A.length() / 2;
24     String A_right = A.substring(middle+1, A.length());
25     String A_reversed = "";
26     for (int i = 0; i < A_right.length(); i++) {
27         A_reversed = A_right.charAt(i) + A_reversed;
28     }
29     String A_left = A.substring(0, middle);
30     polindrome = A_left.contentEquals(A_reversed);
31 }
```

Line: 23 Col: 40

[Upload Code as File](#)☐ Test against custom input[Run Code](#)[Submit Code](#)

You have earned 10.00 points!

You are now 37 points away from the gold level for your java badge.

63%

213/250



Congratulations

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

[Next Challenge](#)

✔ Test case 0

Compiler Message

✔ Test case 1

Success

✔ Test case 2

Input (stdin)

[Download](#)

1 madam

✔ Test case 3

Expected Output

[Download](#)

1 Yes

✔ Test case 5

