

Online Test Window

The Boys Season 1 (2019) WEB-DL 480p

The Boys Season 1 Complete - MkVkin

+

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LP\_Practice\_IsPalinPossible / Saved: 30 seconds ago

Test Time: 00:40:07

Finish Test

1. Program

Question 1

How to Attempt?

Is Palindrome possible?

Write a function to find whether it is possible to get a palindrome number from a given number by re-arranging the positions of its digits. If yes, the function should return 2, else it must return 1.

Example1: If the given number is 21251, it is possible to form a palindrome by re-arranging its digits, as 21512 or 12521. So the function must return 2.

Example2: If the given number is 2125, it is not possible to form a palindrome by re-arranging its digits. So the function must return 1.

Note: All diits of the given number should be retained while deciding whether they can together form a palindrome.

Assumption: The input number will be a positive integer number >= 1 and <= 25000.

Revisit Later

Attempted: 1/1

JAVA8

Compiler: Java - 1.8

```
1 import java.io.*;
2 import java.util.*;
3
4 // Read only region start
5 class UserMainCode
6 {
7
8     public int isPalinNumPossible(int input1){
9         // Read only region end
10         String str = String.valueOf(input1);
11
12         int count[] = new int[256];
13         Arrays.fill(count, 0);
14
15         for (int i = 0; i < str.length(); i++)
16             count[(int)(str.charAt(i))]+=;
17
18         int odd = 0;
19         for (int i = 0; i < 256; i++){
20             if ((count[i] & 1) == 1) odd++;
21             if (odd > 1) return 1;
22         }
23         return 2;
24     }
25 }
```

Use Custom Input

Compile and Test

Submit Code

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Test Time: 00:39:56

Finish Test

1. Program

1

Attempted: 1/1

0/2 - Sample Test Cases Failed

Question 1

How to Attempt?

Is Palindrome possible?

Write a function to find whether it is possible to get a palindrome number from a given number by re-arranging the positions of its digits. If yes, the function should return 2, else it must return 1.

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Example2: If the given number is 2125, it is not possible to form a palindrome by re-arranging its digits. So the function must return 1.

Note: All diits of the given number should be retained while deciding whether they can together form a palindrome.

Assumption: The input number will be a positive integer number >= 1 and <= 25000.

Revisit Later

Default 2

CODE EXECUTION DETAILS

Time: 198 ms

Memory: 103812 kb

TEST CASE INFORMATION

Input

1223

Expected Output

1

Actual Output

1

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

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Test Time: 00:39:53

Fullscreen

Settings

Finish Test

1. Program

1

Attempted: 1/1

Question 1

Revisit Later

How to Attempt?

Is Palindrome possible?

Write a function to find whether it is possible to get a palindrome number from a given number by re-arranging the positions of its digits. If yes, the function should return 2, else it must return 1.

Example1: If the given number is 21251, it is possible to form a palindrome by re-arranging its digits, as 21512 or 12521. So the function must return 2.

Example2: If the given number is 2125, it is not possible to form a palindrome by re-arranging its digits. So the function must return 1.

Note: All diits of the given number should be retained while deciding whether they can together form a palindrome.

Assumption: The input number will be a positive integer number >= 1 and <= 25000.

Default 1

CODE EXECUTION DETAILS

Time: 174 ms

Memory: 103812 kb

TEST CASE INFORMATION

Input

21251

Expected Output

2

Actual Output

2

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

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Revisit Later

### Is Palindrome possible?

**Example2:** If the given number is 2125, it is not possible to form a palindrome by re-arranging its digits. So the function must return 1.

**Note:** All diits of the given number should be retained while deciding whether they can together form a palindrome.

**Assumption:** The input number will be a positive integer number  $\geq 1$  and  $\leq 25000$ .

1

Code Execution Attempted: 1/1

✓ Corner 2

✓ **Corner 1**

✔ Necessary 2

 Necessary 1

✔ Basic 4

Basic 3

✔ Basic 2

✔ Basic 1

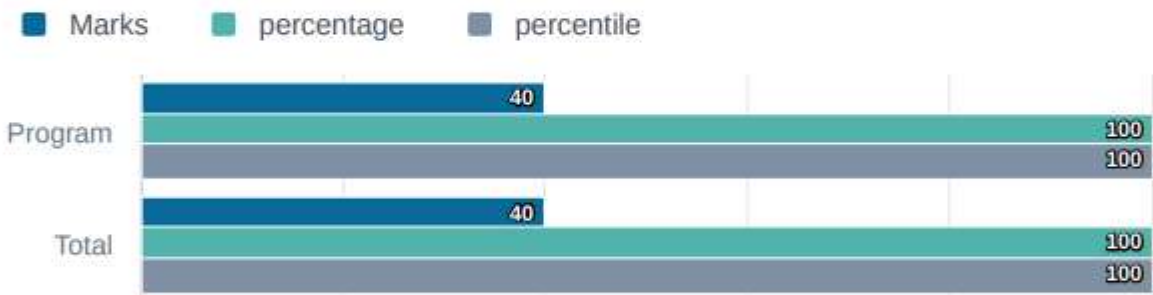
Overall Summary

40 Marks Scored  
out of 40

100 % 100 percentile  
out of 73279 Test Takers

6m 17s Time taken  
of 1hr 20mins

Marks Scored



Attempt Summary

Distribution of questions attempted in a total of 1 question(s).



This shows the correctness of questions attempted by the test taker

Correct	1 Ques	40/40 Marks
Incorrect	0 Ques	0/0 Marks
Partially Correct	0 Ques	0/0 Marks
Not Attempted	0 Ques	0/0 Marks