

1. Program

1

Attempted: 1/1

Question 1

🔖 Revisit Later

How to Attempt?

Is Palindrome Number?

Write a function to find whether the given number N is a palindrome.

A palindrome number is one that reads the same backwards as well as forwards. For e.g. 252, 18981, 5005 are examples of palindrome numbers.

The number will be passed to the function as an input parameter of type int.

If the number is a palindrome, the function should return 2, else it should return 1.

Assumption: The input number will be a positive integer number ≥ 1 and ≤ 25000 .

✓ Corner 2

✓ Corner 1

✓ Necessary 2

✓ Necessary 1

✓ Basic 4

✓ Basic 3

✓ Basic 2

✓ Basic 1

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JAVA7

Compiler: Java - 1.7

```
5 class UserMainCode
6 {
7
8     public int isPalinNum(int input1){
9         // Read only region end
10        String str=Integer.toString(input1);
11        int len=str.length();
12        String str1="";
13        for(int i=len-1;i>=0;i--){
14            str1+=str.charAt(i);
15        }
16        if(str.equals(str1))
17            return 2;
18        else
19            return 1;
20
21    }
22 }
23 }
```

☐ Use Custom Input

ⓘ

Compile and Test

Submit Code