**Practical 4** Write a program to find that given number or string is palindrome or not.

import java.util.Scanner;

class prac4\_1

{

public static void main(String args[])

{

Scanner scan = new Scanner(System.in);

boolean x = true;

int len, len1;

char a, b, temp;

String s1;

System.out.println(" Enter String: ");

s1 = scan.nextLine();

len = s1.length();

len1 = len / 2;

for(int i = 0; i < len1; i++)

{

a = s1.charAt(i);

b = s1.charAt(len - i - 1);

if(a != b)

x = false;

}

System.out.println(" String is palindrome : " + x);

}

}

