**Day 21 coding Statement : Write a program to identify if the number is Palindrome or not**

**Description**

Get a number as input from the user and check whether that number is a Palindrome or not.

**Input**

121

**Output**

Palindrome

**Input**

34

**Output**

Not a Palindrome

import java.util.Scanner;

public class RatanPrajapati\_day21 {

    public static void main(String[] args) {

        Scanner sc = new Scanner(System.in);

        int num = sc.nextInt();

        int temp = num;

        int sum = 0, rem = 0;

        while(temp > 0) {

            rem = temp %10;

            temp /= 10;

            sum = (sum \* 10)+rem;

        }

        if(sum == num){

            System.out.println("Palindrome");

        }else{

            System.out.println("Not  a Palindrome");

        }

    }

}