**Program to check if a number is palindrome or not.**

**CODE:**

using System;

class Program

{

public static void Main(string[] args)

{

char ch;

do

{

int n;

Console.WriteLine("Enter a number: ");

n = int.Parse(Console.ReadLine());

int temp = n;

int res = 0;

while (n > 0)

{

int rem = n % 10;

res = res \* 10 + rem;

n = n / 10;

}

Console.WriteLine("Reversed number: " + res);

if (res == temp)

{

Console.WriteLine("Palindrome");

}

else

{

Console.WriteLine("Not a Palindrome");

}

Console.WriteLine("Enter your choice (yes or no): ");

ch = char.Parse(Console.ReadLine());

} while (ch == 'Y' || ch == 'y');

Console.ReadKey();

}

}