**C++ Program to check Whether a Number is palindrome or not.**

**#include<iostream>**

**using namespace std;**

**class palindrome**

**{**

**int r=0, n,t;**

**public:**

**void input()**

**{**

**cout<<"enter the value of n=";**

**cin>>n;**

**}**

**void output()**

**{**

**t=n;**

**while(t>0)**

**{**

**r=((r\*10)+(t%10));**

**t=t/10;**

**}**

**if(n==r)**

**{**

**cout<<""<<n<<" is a palindrome no.";**

**}**

**else**

**{**

**cout<<""<<n<<" is a not a palindrome no.";**

**}**

**}**

**};**

**main()**

**{**

**palindrome p;**

**p.input();**

**p.output();**

**}**