**[Check Whether Number is Even or Odd](https://www.programiz.com/cpp-programming/examples/even-odd" \o "Program to Check Whether Number is Even or Odd)**

**#include<iostream>**

**using namespace std;**

**main()**

**{**

**int n;**

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

**cin>>n;**

**if(n%2==0)**

**{**

**cout<<"even";**

**}**

**else**

**{**

**cout<<"odd";**

**}**

**}**