4)Write a program to overload unary minus operator using member function

//wap to find the negative value of a number object using operator overloading concept , overload unary - operator

#include<iostream>

using namespace std;

class num

{

int x;

public:

num()

{

x=0;

}

num(int x)

{

this->x=x;

}

void operator-()

{

x=-x;

}

void disp(){cout<<"the num="<<x<<endl;}

};

int main()

{

num n1(6);

-n1;

n1.disp();

return 0;

}

OUTPUT:

