#include <iostream>  
#include "Complex.h"  
  
using namespace std;  
  
int main ()  
{  
 Complex x(1,1), y(2,2), z;  
  
 float a = 1.2;  
 z = a;  
  
 cout << z << endl;  
 cout << "x = " << x << endl;  
 cout << "y = " << y << endl;  
  
 z = x + y;  
 cout << "x + y = " << z << endl;  
  
 z = x - y;  
 cout << "x - y = " << z << endl;  
 cout << "x + 1 = " << x+1 << endl;  
 cout << "2 + x = " << 2+x << endl;  
   
 return 0;  
}