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:::::::::::  
ex0.cc  
:::::::::::  
#include<iostream>  
using namespace std;  
  
struct account  
{  
    int sid;  
    double balance;  
    double next_payment;  
};  
  
main()  
{  
    account bob;  
  
    bob.sid=100404;  
    bob.balance=2013.23;  
    bob.next_payment=bob.balance/12;  
  
    cout << bob.next_payment << endl;  
}  
:::::::::::  
ex1.cc  
:::::::::::  
#include<iostream>  
using namespace std;  
  
struct complex  
{  
    double real;  
    double img;  
};  
  
complex c_add(complex a, complex b)  
{  
    complex result;  
  
    result.real=a.real+b.real;  
    result.img=a.img+b.img;  
    return(result);  
}  
  
complex c_print(complex a)  
{  
    cout << "(" << a.real << " + " << a.img << "i) ";  
}  
  
main()  
{  
    complex x ={1.0,3.0};  
    complex y ={-3.0, -1.0};  
    complex z;  
  
    z=c_add(x,y);  
  
    c_print(x);  
    cout << " + ";  
    c_print(y);  
    cout << " = ";  
    c_print(z);  
    cout << endl;  
}
```

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:::::::::::  
ex2.cc  
:::::::::::  
main()  
{  
    const int SIZE=4;  
    complex x[SIZE];  
    int i=0;  
  
    while(i<SIZE)  
    {  
        x[i].real=i;  
        x[i].img=i*(-i);  
        i=i+1;  
    }  
    i=0;  
    while(i<SIZE)  
    {  
        c_print(x[i]);  
        cout << endl;  
        i=i+1;  
    }  
}
```