#include <iostream>

using namespace std;

int main() {

    // account balance

    float balance = 1000.0;

    // Deposit money

    float depositAmount = 500.0;

    balance += depositAmount;

    // balance after deposit

    cout << "Balance after deposit: " << balance <<endl;

    // Withdrawal

    float withdrawalAmount = 200.0;

    balance -= withdrawalAmount;

//withdrawl balance

    cout << "Balance after withdrawal: " << balance <<endl;

    // Interest which is (10%)

    balance \*= 1.10;

    // balance after interest

    std::cout << "Balance after 10% interest: " << balance <<endl;

    return 0;

}