#include <iostream>

#include <string>

using namespace std;

class BankAccount{

private:

string accountNumber;

double balance;

public:

BankAccount(string accNum) {

accountNumber = accNum;

balance = 0;

}

deposit(double amount){

balance += amount;

}

withdraw(double amount){

if (amount > balance){

cout << "Insufficient balance." << endl;

}else{

balance -= amount;

}

}

checkBalance(){

cout << "Balance is: " << balance << endl;

}

};

int main(){

BankAccount myAccount("0994");

myAccount.checkBalance();

myAccount.deposit(5000);

myAccount.checkBalance();

myAccount.withdraw(2000);

myAccount.checkBalance();

myAccount.withdraw(4000);

myAccount.checkBalance();

return 0;

}



