#include <iostream>

#include <string>

using namespace std;

static float classmoney;

static int i = 1;

static string name[100];

class student {

public:

student()

{

classmoney = 1000;

}

static void initstudent()

{

cin >> name[i];

//name[i] = n;

++i;

}

void showmoney()

{

cout << "目前余额为" << classmoney << endl;

}

void expendmoney(float n)

{

classmoney = classmoney - n;

cout <<name[i] <<"花费了" << n << endl;

}

};

int main()

{

student A, B, C;

A.initstudent();

A.expendmoney(50);

A.showmoney();

B.initstudent();

B.expendmoney(98.5);

B.showmoney();

C.initstudent();

C.expendmoney(500.53);

C.showmoney();

return 0;

}