

## C++编程题

```
//.cpp#include "stdafx.h"#include "file.h"#include using namespace std;
A::A(){ int i; cout<<"Input the data of the array("<<<"): \n"; for(i= 0 ; i >a[i];}
greater=less=equal=0; } void A::Compare(A &t1, A &t2){ int i; int *p1,*p2;
p1=t1.a,p2=t2.a; for(i=0 ; i p2[i]) ++greater; else if(p1[i] < p2[i] ) ++less;
else ++equal; } } void A::Show(){ cout<<"The num of the greater: "<<
cout<<"The num of the less: "<< cout<<"The num of the euqal: "<< }
//.cpp #include "stdafx.h" #include "file.h" #include using namespace std;
int _tmain(int argc, _TCHAR* argv[]) { A a,b; a.Compare(a,b); a.Show(); return
0; } //.h; class A { private: static const int size=10; int a[size]; int
greater,equal,less; public: A(); void Compare(A &t1, A &t2); void Show(); //
第二题，你先要排序数组，再存放，这个很容易实现的，我晚上帮你做一下！
```

求解c++：构建一个类Stock，含字符数组stockcode[]及整型数据成员quan、双精度型数据成员price。

```
#include?//?const?unsigned?MAX_LEN?=?256;class?Stock{public://?这里用的初始化形参列表Stock(char?na[],?int?q=1000,?double?p=8.98)??:stockcode(na),?quan(q),?price(p)}void?print(void){std::cout?<stockcode?<<?"?"?<<?quan?<<?"?"?<<?price?<<?std::endl;}private:char?*stockcode;//?或改为?char?stockcode[MAX_LEN];//?其中?MAX_LEN?定义在前为一常量:const?unsigned?MAX_LEN?=?256;int?quan;double?price;};//?main?functionint?main(int?argc,?char?*argv[]){char?szTestString[]=?"600001";//?It's?terminated?with?"\0"int?iTestInteger=?3000;double?dTestDouble=?5.67;Stock?stObj1(szTestString,?iTestInteger,?dTestDouble);Stock?stObj2(szTestString);stObj1.print();stObj2.print();return?0;}?//?end?main?//?gcc?-?g++?4.5?下编译通过?//?结果如图
```