

```

1: #include<iostream>
2: using namespace std;
3:
4: class item
5: {
6:     int code,price;
7:
8:     public:
9:         void input()
10:        {
11:            cout<<"Enter code :";
12:            cin>>code;
13:            cout<<"Enter price :";
14:            cin>>price;cout<<"\n";
15:        }
16:
17:        void display()
18:        {
19:            cout<<"code = "<<code;
20:            cout<<"\nprice = "<<price;cout<<"\n";
21:        }
22: };
23:
24: int main()
25: {
26:     int j,n;
27:     cout<<"Enter the value :";
28:     cin>>n;cout<<"\n";
29:
30:     item i[n];
31:
32:     for(j=0;j<n;j++)
33:     {
34:         i[j].input();
35:     }
36:
37:     for(j=0;j<n;j++)
38:     {
39:         i[j].display();cout<<"\n";
40:     }
41:     return 0;
42: }

```