```
1 using System;
2 using System.Collections.Generic;
 3 using System.Linq;
 4 using System.Text;
 5 using System.Threading.Tasks;
7 namespace SemesterTest
8 {
9
       public abstract class Thing
10
       {
           private string _number;
11
           private string _name;
12
           public Thing(string number, string name)
13
14
           {
               _number = number;
15
16
               _name = name;
17
18
           public abstract void Print();
19
           public abstract decimal Total();
20
21
           public String Number
22
           {
23
               get { return _number; }
24
           }
25
           public String Name
26
27
               get { return _name; }
28
29
       }
30 }
31
```