

```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6
7 namespace SemTest
8 {
9     public abstract class Thing
10    {
11        private string _name;
12
13        public Thing(string name)
14        {
15            _name = name;
16        }
17
18        public abstract int Size();
19
20        public abstract void Print();
21
22        public string Name
23        {
24            get { return _name; }
25            set { _name = value; }
26        }
27    }
28 }
29
```