```
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
 4 using System.Text;
 5 using System.Threading.Tasks;
7 namespace Mid_sem_test
8 {
9
       public class File:Thing
10
           private string _extension;
11
           private int _size;
12
13
14
           public File(string name, string extension, int size) : base(name)
15
16
               _extension = extension;
17
               _size = size;
           }
18
19
           public override int Size()
20
21
22
               return _size;
23
24
25
           public override void Print()
26
               Console.WriteLine($"File '{this.Name}{_extension}' Size:
27
                 {_size} bytes");
28
           }
29
       }
30 }
31
```