

```
1 namespace Delegado6
2 {
3     internal class Program
4     {
5         static void Main(string[] args)
6         {
7             Classroom c1 = new Classroom();
8             c1.CreateList();
9
10            c1.DisplayNames();
11
12            List<string> list = new List<string>();
13            list = c1.Filter((student) =>
14            {
15                if (student.Name == "Sarah")
16                    return true;
17                return false;
18            });
19
20            foreach(string s in list)
21            {
22                Console.WriteLine(s);
23            }
24        }
25    }
26 }
27
```