

```
1 namespace RepasoCurso
2 {
3     public class Line
4     {
5         public class Point2D
6         {
7             private double _x;
8             private double _y;
9
10            public double X
11            {
12                get { return _x; }
13                set { _x = value; }
14            }
15
16            public double Y
17            {
18                get { return _y; }
19                set { _y = value; }
20            }
21        }
22
23        private Point2D _pointA;
24        private Point2D _pointB;
25
26        public Line()
27        {
28
29        }
30
31        public Line(Point2D pointA, Point2D pointB)
32        {
33            _pointA = pointA;
34            _pointB = pointB;
35        }
36
37        public void MoveLeft(double distance)
38        {
39            _pointA.X += distance;
40            _pointB.Y += distance;
41        }
42    }
43 }
```