

```
1 public class RoundThing extends Thing
2 {
3     private int radius;
4
5     public RoundThing()
6     {
7         this("",1);
8     }
9
10    public RoundThing(String color, int radius)
11    {
12        super(color);
13        setRadius(radius);
14    }
15
16    public int getRadius()
17    {
18        return radius;
19    }
20
21    public void setRadius(int r)
22    {
23        radius=r;
24    }
25
26    public String toString()
27    {
28        return "I am a "+getColor()+" round thing with radius "+getRadius();
29    }
30
31    public static void main(String[] args)
32    {
33        RoundThing rt1 = new RoundThing("Blue",10);
34        System.out.println(rt1);
35    }
36 }
```