

5

```
public class Shape5 {  
    public String draw() {  
        return "Line";  
    }  
}
```

```
public class Line5 extends Shape5{  
    public String draw() {  
        return "Line";  
    }  
}
```

```
class Rectangle5 extends Shape5 {  
    public String draw() {  
        return "Rectangle";  
    }  
}
```

```
public class Cube5 extends Shape5{  
    public String draw() {  
        return "Cube";  
    }  
}
```

```
public class assignment205 {  
    public static void main(String[] args) {  
        Rectangle5 R=new Rectangle5();  
        Line5 L=new Line5();  
        Cube5 C=new Cube5();  
        System.out.println(R.draw());  
        System.out.println(L.draw());  
        System.out.println(C.draw());  
    }  
    public String draw() {  
        return "Cube";  
    }  
}
```

