

ShapeInterface.java

```
1
2 public interface ShapeInterface
3 {
4     /*
5      *   a. getArea – describes the area of an object in the class
6      *   hierarchy;
7      *   b. getPerimeter – describes the perimeter of an object in the
8      *   class hierarchy.
9      */
10    double getArea();
11    double getPerimeter();
12 }
13
```