Dev Patel ICS 4U1 Mr. Cardoso Friday, December 18, 2020

Homework - Section 6.4 (#1-3)

- The difference between an accessor method and a mutator method is that an accessor method is a method used to read the value/data of a certain variable(method name is written as get followed by the variable name ex. getDen()), whereas a mutator method is a method used to change values/data of a certain variable(method name is written as set followed by the variable name ex. setDen()). These methods are useful when working with private variables.
- This statement is valid because int i is not private within its own class so you can change the field value.

```
public Circle(double x, double y, double r){
    this.x = x;
    this.y = y;
    this.r = Math.abs(r);
}
```