# Chapter 9 Homework

1. A superclass's \_\_\_\_ members are accessible within the superclass and all the superclass's subclasses.
   1. Public
2. When an object of a subclass is instantiated, a superclass’s \_\_\_\_ is called implicitly or explicitly.
   1. Constructor
3. Subclass constructors can call superclass constructors via the \_\_\_\_ keyword.
   1. super
4. What does the @Override annotation indicate?
   1. Indicates that a method should override a superclass method with the same signature.
5. True or false. When a subclass overrides a superclass's method, the subclass can declare the method using a different method signature.
   1. False