- 1. False Abstract Methods can contain complete methods.
- 2. False if a class if final, then all parts of the class are unable to be modified.
- 3. False Super can also be used to access the methods of the parent class.
- 4. False An Interface cannot have a constructor as it cannot be instantiated.
- 5. False Polymorphism instructs that if a parent class and a child class do different things that the child class must override, but if they are the same than it is not necessary.
- 6. True Class A is parent of B and Class B is parent of C then C has the features passed down from A.
- 7. False because you can make a nested class static.
- 8. True An abstract class must have a constructor
- 9. False Since you can't use an abstract class without instantiating it.
- 10. True Interfaces can't inherit classes outside of other interfaces.