1. No, IShape is an interface and cannot be instantiated.
2. Yes.
3. Yes.
4. No, Circle does not extend square.
5. No, IShape is an interface not class.
6. Yes.
7. Will not compile, rectangle already type Rectangle cannot change type to Square .
8. Performs the Draw method in Circle, then performs the Draw method in Rectangle.
9. Will Perform Draw method in Circle.
10. Will not compile, cannot instantiate the type IShape.