Name_____ **CSE431 – Quiz 3**
ID#_____ **3/25/14**

(70 points) Sketch an abstract syntax tree for the following code, including as much detail as possible:

```
public class Car{
     int color;
     public Car() {
          int id;
          color = 7;
          id = 2;
     }
}
```

(20 points) Explain your treatment of the keyword "`public`." Is it included in your AST? Why or why not? If you did include it, describe how it fits in to the AST (i.e. is it a node, a field, something else?) and why you decided to include it that way.

(10 points) Is there anything in the above code that was not included in your AST? Explain why it was not included.