

# Structure of a Class Definition

```
public class ClassName {
```

- Declarations of Properties/Variables
- Constructor Method
  - Used when a new object is created from the class
  - Purpose: store initial values in some or all of the properties
- Other Methods
  - **public void draw( Graphics g ) {**
    - g is the graphics object in which things will be drawn
  - **public String toString( ) {**
    - Returns a text string showing the values of properties

```
} // end of class ClassName
```