Coding Standards

English

- variables, comments and classes MUST be named in English

Coding Style

```
private int calc (int x, int y) {
  return x + y;
}
```

Egyptian Brackets

```
private int minus (int a, int b)
{
  return a - b;
}
```

Do NOT do this

Comments and Style

- use tabs not whitespaces.
- Camel Casing.
- Classes and Types Pascal Casing.
- Constants upper case.
- do not use underscores TEMP_KELVIN $\rightarrow$ old style

Comments and Style

```java
public class Example{
  // rectangle
  private double height =  3.4;
  private double width = 2.5;

  // PascalCasing & lowerCamelCase
  private String workshopName= "Roboterbau";

  // constant
  private static final int WEEKDAYS = 7;
}
```