

Lab 2 Comments

- naming of files and programs – case too!
 - `errors.txt`
 - `LengthConvert.java`
 - `Conversation.java`
- include your name and a description of the program in comments at the beginning of every program
- style
 - autoformat
 - split/wrap long lines
 - use blank lines to group and organize
 - descriptive variable names
 - variable names should start with lowercase letters

Lab 2 Comments

- LengthConvert
 - content and formatting of output – should match example exactly
 - formatted output – `System.out.printf` (section 2.4.1)
 - be careful of unintended integer division

```
double km = miles*(6336/3937);
```
- Conversation
 - missing elements
 - 5 questions and answers
 - at least one user input used in more than one response
 - an answer that is a number
 - a computation (arithmetic expression)
 - use of `Math` and `String` functions (one each)
 - using `Scanner`: `input.nextInt()` followed by `input.nextLine()`