

**CSCI421 Java Programming Principles I**

Unit 3 Chapter 4 Worksheet Requirements

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You should complete the worksheet, then, post the worksheet in the proper Bb Assignment section folder. With the worksheet, you must post an additional zip file that contains the Java source code (.java files) and all supporting files such as image files for each assigned programming exercise. The single zip file should include a single folder for each assigned assignment. Name the file using your *last name and first initial* followed by *unit1*. Example: *smithjunit1.zip*

1. Complete Find the Error exercises (1pt each for the first three questions, and 2pts for the last one, 5pts total).
   1. **See word document in folder named “littendweek3\_chap4\_find\_the\_error”.**
2. Complete Algorithm Workbench Exercise 8, 9, 14, and 16 (5pts X 4 = 20pts).
   1. **See word documents in folder name “littendweek3\_chap4\_algorithm\_workbench\_ex\_8\_9\_14\_16”.**
3. Complete Programming Challenge 6: File Letter Counter. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See folder inside of the folder named “littendweek3\_chap4\_programming\_challenge\_ex6”.**
4. Complete Programming Challenge 8: Average Rainfall. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See folder inside of the folder named “littendweek3\_chap4\_programming\_challenge\_ex8”.**
5. Complete Programming Challenge 15: Uppercase File Converter. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See folder inside of the folder named “littendweek3\_chap4\_programming\_challenge\_ex15”.**
6. Complete Programming Challenge 16: Budget Analysis. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See folder inside of the folder named “littendweek3\_chap4\_programming\_challenge\_ex16”.**
7. Complete Programming Challenge 20: Square Display. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See folder inside of the folder named “littendweek3\_chap4\_programming\_challenge\_ex20”.**