

**CSCI421 Java Programming Principles I**

Unit 5 Chapter 6 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 Challenge. 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 *week1*. Example: *smithjweek1.zip*

1. Complete Find the Error. (1pts X 5 = 5pts).
   1. **See the word document in the folder named “littendweek5\_chap6\_find\_the\_error”, in the zipped folder.**
2. Complete Algorithm Workbench Challenge 1 and Challenge 2 (7.5pts X 2= 15pts).
   1. **See the word documents in the folder named “littendweek5\_chap6\_algorithm\_workbench\_1-2”, in the zipped folder.**
3. Complete Programming Challenge 1: Employee Class. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See the folder named “littendweek5\_chap6\_programming challenge\_1”, in the zipped folder.**
4. Complete Programming Challenge 11: Freezing and Boiling Points. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See the folder named “littendweek5\_chap6\_programming challenge\_11”, in the zipped folder.**

Week 5 Chapter 8 Worksheet Requirements

1. Complete “Find the Error” (2.5pts X 2 = 5pts).
   1. **See the word document in the folder named “littendweek5\_chap8\_find\_the\_error”, in the zipped folder.**
2. Complete Programming Challenge 1: Area Class. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See the folder named “littendweek5\_chap8\_programming challenge\_1”, in the zipped folder.**
3. Complete Programming Challenge 4: LandTract Class. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See the folder named “littendweek5\_chap8\_programming challenge\_4”, in the zipped folder.**
4. Complete Programming Challenge 8: Parking Ticket Simulator. If your program doesn’t meet the requirements, please describe the problems (15pts).
   1. **See the folder named “littendweek5\_chap8\_programming challenge\_8”, in the zipped folder.**