

## **Week 3 Assignment**

Submit a single program which displays the output to each problem. See the Program Grading Rubric for details on how your program will be scored. Points will be awarded as follows:

- Documentation & Style (10%)  
Program header  
Clear documentation between each sub-problem
- Syntax (50%)
- Correctness (10%)
- Logic (10%)
- Reusability (10%)
- Usability (10%)
- Total 40 Pts

## **Programming Problems**

Please complete the following programs from the “Programming Challenges” section of Chapter 10 of your textbook. They are listed at the end of the chapter.

Please complete the following three problems: #2, #5, #10, #16

When you are finished, then please submit your .cpp file through Canvas.