

Week 5 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 13 of your textbook. They are listed at the end of the chapter.

Please complete the following four problems: #3, #8, #10, #12.

It would be a mess to have separate .h files – just put it all into one program. All the member functions can easily be written inline.

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