**Homework #X - Problem #Y Your Name**

(delete/replace text in parentheses; this is a code based HW problems summary template; include this for each code-based problem and submit along with other “hand-worked” problems, typically the 1st two problems in an assignment).

**Problem Summary**

(re-state or summarize what is being asked)

**Key Solving Steps**

(algorithm with key that are being equation coded up; hand-written eqns or cut/paste from notes are fine, don’t need to type them out with equation editor/software)

**Results**

(provide requested output here; include units)