Name: Date: Start time: End Time:

1. Interpreted the question (10pts)
    a. ___/2 points: Asked meaningful clarifying questions
    b. ___/2 points: Identified inputs and outputs
    c. ___/2 points: Visually illustrated the problem domain
    d. ___/4 points: Identified correct data structure, and algorithm
    e. Notes: _____

2. Solved the technical problem (12pts)
    a. ___/4 points: Presents essential pseudocode solution
    b. ___/3 points: Code was syntactically correct
    c. ___/3 points: Code was idiomatically correct
    d. ___/2 points: Solution was the best possible option
    e. Notes: _____

3. Analyzed the proposed solution (6pts)
    a. ___/2 points: Stepped through their solution
    b. ___/2 points: Big O time and space are analyzed
    c. ___/2 points: Explain an approach to testing
    d. Notes: _____

4. Communicated effectively throughout (12pts)
    a. ___/6 points: Verbalized their thought process
    b. ___/2 points: Used correct terminology
    c. ___/1 point: Used the time available effectively
    d. ___/1 point: Was not overconfident (not listening to suggestions)
    e. ___/1 point: Was not under-confident (unsure of known algorithm)
    f. ___/1 point: Whiteboard was readable (penmanship and spacing)
    g. Notes: _____

____/40 Total points

*Giving up is an automatic fail, 80% required to pass*