

Name: Interviewer: Date: Start time: End time:
Challenge name:

1. Interpreted the question: ___/10 pts

- a. 2/2 points: Asked meaningful clarifying questions
- b. 2/2 points: Identified inputs and outputs
- c. 2/2 points: Visually illustrated the problem domain
- d. 2/4 points: Identified optimal data structure and algorithm
- e. Notes: There was confusion with stacks vs arrays

2. Solved the technical problem: ___/12 pts

- a. 2/4 points: Presented & understood a working algorithm
- b. 0/3 points: Final code was syntactically correct
- c. 0/3 points: Final code was idiomatically correct
- d. 1/2 points: Solution was the best possible option
- e. Notes: A lot of help with stacks and iterating through array was given. Solution was $O(n)$ when could've been $O(1)$. No time for coding

3. Analyzed the proposed solution: ___/6 pts

- 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: ___/12 pts

- 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: _____

5. **Total Points:** ___/40 (giving up is an automatic fail)