

Program #3 Grading Criteria

Code Points (35 pts)

Uses standard in – 5 pts
Uses standard out – 5 pts
Reads in all input – 5 pts
Follows output format – 5 pts
Has a queue struct – 5 pts
Has enqueue – 5 pts
Has dequeue – 5 pts

Feel free to award partial credit in each category based on “how well” the program satisfies the criteria presented.

Execution Points (50 pts)

There are 50 cases, 1 point per case. If the program crashes, do not give any credit for future cases even if those may have worked if the program didn't crash.

If you think a simple error caused many, many problems, feel free to spend up to 3 minutes to fix it, retest and if everything is correct, just deduct for that error (5 to 10 points depending on the severity) instead of deducting for each test case missed. But, you are not required to do this. Just running the test cases is adequate.

Style Points (15 pts)

Header comment w/name, program, date – 4 pts
Appropriate variable names – 2 pts
Appropriate use of white space – 2 pts
Appropriate indenting – 2 pts
Comments in code – 5 pts