

Use problem #12 on page 346 in your book for this program. Your algorithm will show the diagram. The definitions for the structure should also be part of your algorithm.

Implement the program to use the correct Push operator and echo your steps and logic as the program runs.

Pick up a potential 5 points by implementing the pop procedure.

Turn in everything you are supposed to turn in; paperwork and directory with code, data files, output files, executable, etc.

Your reflection and algorithm are each worth 25% of the points. If all you do is turn in a correct program that works and is named correctly the best you can hope for is an F2123.

**PROGRAM IS DUE WEDNESDAY 4/23/14**