CS 314 Final Review — Recursive Code Tracing

1. Evaluate the postfix expression.
   \[ 7 \ 11 \ + \ 3 \ 3 \ * \ / \]

2. Evaluate the postfix expression.
   \[ 3 \ 4 \ * \ 1 \ - \ 8 \ * \ 9 \ 2 \ * \ + \]

3. Write the following postfix expression in infix notation.
   \[ 3 \ 1 \ 2 \ 3 \ 1 \ 4 \ + \ - \ * \ + \ / \]

4. Write the following infix expression in postfix notation.
   \[ ( \ 7 \ - \ (10 \ / \ 2)) \ * \ (8 \ / \ (6 \ - \ 4)) \]