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This program uses binary trees to evaluate arithmetic expressions. It prints a diagram of the tree, the corresponding prefix, postfix, and infix expressions, and its value.

Data Structures 2

Arithmetic Expression Tree

**Reason for Test Case \_\_\_\_\_\_\_\_ Input Values\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_Expected Output**

Empty input

Single digit

Invalid character

Expression without parenthesis

Expression with parenthesis

Expression unbalanced

Division by zero



