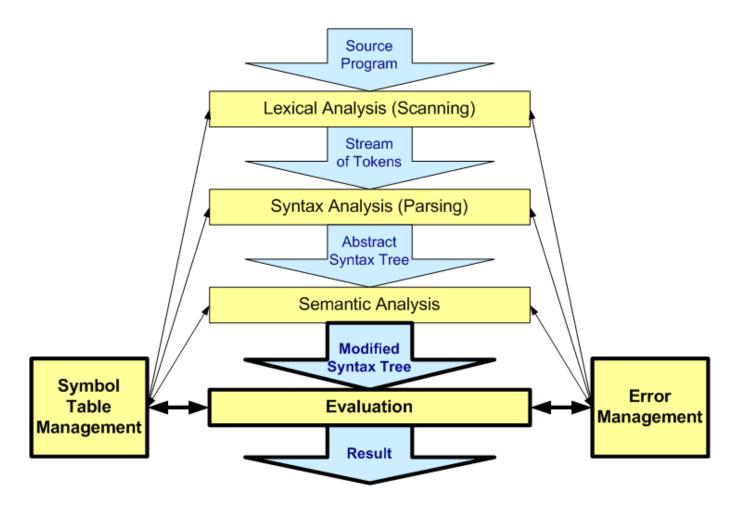
## INTERPRETATION PHASES



## **EVALUATION**

• Takes modified syntax tree and evaluates it (i.e. calculates values) recursively working with symbol table.

## **COMMON EVALUATION SEMANTICS**

- Top level: statement | expression ";"
- Expression: represents a value - Will therefore evaluate to a value
- Statement: represents instructions to be performed
  Will therefore not evaluate to anything but will instead be executed