Syntax

- Precedence & Associativity
- Ambiguous Grammars
  - Tolerable for simplify the number of rules required
  - Dangling else
    * C: an else clause is associated with the textually nearest if statement
    * Java: not permit an if statement without an else clause as the single statement after an if
    * Python: require nested if statements to be indented
- Clite
- Big Endian & Little Endian
  - store the most significant byte in the lowest numerical byte address
  - store the least significant byte in the lowest numerical byte address