

# Formalization

The need to be precise forces one to adopt a formalization.

- Language(s)
- Types
- Formulas
- Expressions
- Properties
- State Machines

# Bachus-Naur Form (BNF)

Formal description of a language. First use in the early 60s to formally describe the grammar of Algol 60.

See course notes!

(Also known as Context Free Grammars)