

Languages-beta: IMP-Start *

The PLaNCompS Project

IMP-Start.cbs | PLAIN | PRETTY

Language "IMP"

- [**1** Arithmetic expressions
- 2** Boolean expressions
- 3** Statements and blocks
- 4** Programs and variable declarations
- A** Disambiguation]

Top level

Syntax $START : start ::= \text{pgm}$

Semantics $start[_ : start] : \Rightarrow \text{null-type}$

Rule $start[Pgm] =$
 initialise-binding
 initialise-storing
 initialise-giving
 finalise-failing
 run[Pgm]

*Suggestions for improvement: plancomps@gmail.com.
Reports of issues: <https://github.com/plancomps/CBS-beta/issues>.