

REGLAS GRAMÁTICALES ASIGNADAS

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Program := (Statement }

Statement := DoWhileStatement | AssignmentStatement | ConsoleStatement

DoWhileStatement ::= "do" Block "while" "(" Expression ")" ";"
AssignmentStatement ::= Identifier "=" Expression ";"

ConsoleStatement ::= "console" " " "log" "(" Expression ")" ";"

Block ::= "[" { Statement } "]"

Expression ::= Term (("+" | "-" | "*" | "/") Term }

Term == Identifier | Number | "(" Expression ")"

Identifier := letter { letter | digit | "_" }

Number := digit (digit)

letter ::= "a" | ... | "z" | "A" | ... | "Z"

digit ::= "0" | ... | "9"