Variables

Var --> ID A1

ID --> "x" | "Y" | "A" | "B" | X num1 = 10

A1 --> LR

R --> LR | DR

L --> a...z

D --> 0...9

X = Int

Y = String

A = Double

B = Bouleano

Funcion

Func --> D N1 | LT Func1(): C

P --> "LT" |

N1 --> N2 PR

N2 --> LR

R --> LR | DR

L --> a...z

D --> 0...9

PR --> PR1 PR2

PR1 --> <>

PR2 --> DP C

DP --> :

C --> Contenido

Ciclo While | RT num < 10: C

W --> PN1 |

P --> "RT"

N1 --> A1A2

A1 --> V OP

VV --> LR

R --> LR | DR

L --> a...z

D --> 0...9

OP --> <= | >= | <1> | == | =!

A2 --> CO1 PC | CO2 | PC

CO1 --> D MD

MD --> D MD

CO2 --> true | false

PC --> PB C

PB --> :

C --> Contenido

Condicional | RBpagado==true: C

C --> P N1 |

P --> "RB"

N1 --> A1 A2

A1 --> V OP

V --> LR

R --> LR | DR

L --> a...z

D --> 0...9

OP --> <= | >= | <1> | == | =!

A2 --> CO1 PC | CO2 PC

CO1 --> D MD

MD --> D MD

CO2 --> true | false

PC --> P B C

PB --> :

C --> Contenido

Funcion main | START: C

M --> P N1 |

P --> "Start"

N1 --> PB C

PB --> :

C --> Contenido