Some of the BNF notation include:

< > used to enclose a syntactic item

::= means "is defined by" or "consists of"

| when placed between two items means an OR choice between them

{ } curly brackets means zero or more repetitions of the content.

<fuente> :: = [<bloque>]<principal>

<funciones> :: = {<funcion>}\*

<principal> ::= principal ‘{}

‘{’<declaraciones>

<operaciones> ’}’

<funcion> ::= <tipo-dato><id> ‘(’’)’’{’

[<declaraciones>]\*

[<bloque>]

<retorno>;

‘}’

<declaraciones> ::= {<declaraciones>}\*

<declaracion> ::= <tipo-dato><id>;

<retorno> ::= regresa<id>;