

OPERATORS:

+ : addition operator
- : subtraction operator
***** : multiplication operator
/ : division operator
% : modulus operator
> : greater than operator
< : less than operator
>= : greater than or equal to operator
<= : less than or equal to operator
&& : logical AND operator
|| : logical OR operator
! : logical NOT operator
++ : increment operator
-- : decrement operator
= : assignment operator
!= : not equal to operator
+= : add and assign operator
-= : subtract and assign operator
***=** : multiply and assign operator
/= : divide and assign operator
%= : modulus and assign operator

PUNCTUATORS

; : Semicolon
(: Open Bracket
) : Closing Bracket
{} : Open and Closing Curly Bracket
. : Fullstop/dot

Identifiers: **[a-z]⁺**

Int: **('-' + ^) [0-9]⁺**

Float: **[0-9]^{*} . [0-9]⁺**

Char: **'(A-Z)'**

Str: **(aA-zZ) . (_ (aA-zZ))^{*}**

Comments:

/ : Single Line

/></ : Multi Line