**Regular Expressions:**

Digit : [0:9]

Letter:[a-z | A-Z]

Operators : " | \ | / | \* | ( | ) | + | - | := | ; | , | <> | < | > | = | && | || | { | }

Number : (+|-)? Digit+ (“.”Digit\*)? (E (+|-)?Digit)?

string : “ (letter |Digit| Operators)\* ”

reserved key words: int | main |float | string | read | write | repeat | until | if | elseif | else | then| return | endl

identifier : letter+ (letter | digit)\*

comment : (“ / ”)+ ”\*” (Digit|Letter|Operators)\* “\*” (“/”)+