Categorías Léxicas.-

```
TVAR ≡ "VAR"
SUMA \equiv \backslash +
RESTA ≡ \-
MUL \equiv \
DIV \equiv /
PA \equiv \setminus (
PC \equiv \backslash
OR ≡ "or"
AND ≡ "and"
NOT ≡ "not"
MAYORIGUAL ≡ >=
MAYOR \equiv >
MENORIGUAL ≡ <=
MENOR \equiv <
IGUAL \equiv =
DISTINTO \equiv <>
INICIO ≡ "begin"
FIN \equiv "end"
PROGRAM ≡ "program"
BLANCO \equiv (" \ " \ | \ \backslash n \ | \ \backslash t) +
COMA \equiv,
PYCOMA \equiv ;
ASIG \equiv :=
2PUNTOS \equiv:
PUNTO \equiv .
digito \equiv [0-9]
numero \equiv 0 \mid [1-9] \{ \text{digito} \}^*
cierto ≡ "true"
falso ≡ "false"
tipent ≡ "integer"
tipbool ≡ "boolean"
letra \equiv [a-z] \mid [A-Z]
id \equiv \{letra\} (\{letra\} | \{digito\})^*
tipo \equiv "TYPE"
tpuntero ≡ "^"
tarray \equiv ARRAY
PROC ≡ "Procedure"
SI ≡ "IF"
ENTONCES ≡ "THEN"
SINO ≡ "ELSE"
NUEVO ≡ "NEW"
MIENTRAS ≡ "WHILE"
LIBERAR ≡ "Dispose"
```