LEXEMA	TOKEN
main	MAIN
int	INT
float	FLOAT
if	IF
else	ELSE
while	WHILE
for	FOR
read	READ
print	PRINT
(	LBRACKET
)	RBRACKET
{	LBRACE
}	RBRACE
,	COMMA
;	PCOMMA
=	ATTR
<	LT
<=	LE
>	GT
>=	GE
+	PLUS
-	MINUS
*	MULT
/	DIV

[A-Za-z] ([A-Za-z] | [0-9] | _)*	ID
[0-9] ([0-9])*	INTEGER_CONST
[0-9] ([0-9])*.[0-9] ([0-9])*	FLOAT_CONST
[	LCOL
]	RCOL

símbolos terminais	+, *, (,), a
símbolos não-terminais	E, T, F
símbolo inicial	E
regras	E->E+T, E->T, T->T*F, T->F, F->(E), F->a