lexer grammar Lexicon;

INT\_CONSTANT

: [0-9]+;

REAL\_CONSTANT

: [0-9]+ '.' [0-9]+;

CHAR\_CONSTANT

: '\'' .\*? '\'';

IDENT

: [a-zA-Z\_][a-zA-Z0-9\_]\*;

LINE\_COMMENT: '//' .\*? '\n' -> skip;

MULTILINE\_COMMENT: '/\*' .\*? '\*/' -> skip;

WHITESPACE: [ \t\r\n]+ -> skip;