

Program	::=	Command	<b>Program</b>
Command	::=	V-name :=Expression   V-name (Actual-Parameter-Sequence)   Command ; Command   if Expression then Single-Command else Single-Command   while Expression do Single-Command   let Declaration in Single-Command   begin Command end	<b>AssignCommand</b> <b>CallCommand</b> <b>SequentialCommand</b> <b>IfCommand</b> <b>WhileCommand</b> <b>LetCommand</b> <b>BeginCommand</b>
Expression	::=	let Declaration in Expression   if Expression then Expression else Expression   Expression Operator Expression   Integer-Literal   Character-Literal   V-name   Identifier ( Actual-Parameter-Sequence )   Operator Primary-Expression   ( Expression )	<b>LetExpression</b> <b>IfExpression</b> <b>BinaryExpression</b> <b>IntegerExpression</b> <b>CharacterExpression</b> <b>VnameExpression</b> <b>CallExpression</b> <b>UnaryExpression</b> <b>Expression</b>
V-name	::=	Identifier	<b>SimpleVname</b>
Declaration	::=	Declaration ( ; Declaration)*   const Identifier ~ Expression   var Identifier : Type-Denoter	<b>Declaration or SequentialDeclaration</b> <b>ConstDeclaration</b> <b>VarDeclaration</b>
Actual-Parameter-Sequence	::=	( Actual-Parameter (,Actual-Parameter)* )	<b>ActualParameterSequence</b>
Actual-Parameter	::=	Expression   var V-name	<b>ConstActualParameter</b> <b>VarActualParameter</b>

Identifier	::=	Letter (Letter Digit)*
Integer-Literal	::=	Digit Digit*
Character-Literal	::=	' Graphic '
Operator	::=	+   -   *   /   <   >   =   \   &   @   %   ^   ?

**Identifier**  
**IntegerLiteral**  
**CharLiteral**  
**Operator**

Type-denoter ::= Identifier