| | EPSILON_VALUE | TYPE_DEFINITION | ASSIGNATION END | BOOLEAN_TYPE END_OF_INSTRUCTION | 1 4 1 | TERNARY_IF COMMA TERNARY_ELSE | REAL INTEGER | BOOLEAN | BITWISE_NOT NEGATION | PLUS MINUS | | RIGHT PARENTHESIS | - | ATER THAI | EQUALS_THAN | BITWISE_OR INEQUALITY | ARITHMETIC_SHIFT_RIGHT ARITHMETIC_SHIFT_LEFT BITWISE_XOR | CITTO | REMAINDER | INVERSE_DIVIDE BITWISE_AND | POWER. | ELSE_IF | ELSE | BOOLEAN_TYPE | REAU_KEAL INTEGER_TYPE REAL_TYPE | INTEGER_CAST READ_INTEGER | REAL_CAST | PRINTLN BOOLEAN CAST | FUNCTION FUNCTION |
|---|---------------|-----------------|--------------------|---------------------------------|-------|-------------------------------|-----------------|------------|-------------------------|---------------------------------|----------------|-------------------|-------|---------------|---------------|-----------------------|--|---------------|-----------|----------------------------|---------|---------|----------|---------------|--|----------------------------|---------------|----------------------|-------------------|
| _ | | | | | | | | | | | | | | | | | | | Ш | | | | | | | | Ш | | |
| <program></program> | 1 1 | | | 1 | 1 1 | 1 1 1 | | | | | | | | | | | | $\perp \perp$ | | | 1 | | | . | | 1 1 | 1 1 | - 1 | 1 1 |
| | 9 2 | | 9 | 8 | 5 5 | | | | | | | | | | | | | | | | ٤ | 5 9 | 9 4 | E | 6 | 6 6 | 6 6 | $\frac{6 6}{}$ | 7 9 |
| <identifierinstruction></identifierinstruction> | 10 | | 1 1 | | | 11 | | | | | 1.0 | | | | | | | ++ | | | | | \vdash | ++ | | | \vdash | | \vdash |
| < IdentifierInstructionTail> | | 12 | 1. | 1 1 | | 11 | | | | | 13 | | | | | | | | \vdash | | | | | | | | | _ | |
| <AssignationTail> $<$ ConstDefinition> | | 1.0 | 14 | 4 | | 15 | | + | + | + | | | | | | + | | ++ | \vdash | | | | \vdash | ++ | | | | + | \vdash |
| | | 16 | | ++ | | | | | | | | | | | | | | | \square | | | | 1 | - | | | | _ | |
| <block></block> | | | | ++ | 1000 | | | \vdash | | | | | | | + + + | + | | ++ | | | 1 | 0 | 1 | 1 | | | | + | \vdash |
| <loop></loop> | | | | 91 | 1920 | | | \vdash | | | | | | | | _ | | + | \square | | 1 | 8 | \vdash | ++ | | | + | + | \vdash |
| <fortail></fortail> | | | | 21 | | 22 | | \vdash | | | | | | | + + + | \perp | | ++ | \vdash | | \perp | - | \vdash | 999 | 495 | | + | _ | _ |
| <type></type> | 9.6 | c | | 23 | 24 25 | | 26 26 | 066 | 16 16 | 2626 | 26 | | | | | | | | | | | | | 23 2 | | 20606 | 1060 | 16 16 | |
| <expression></expression> | 26 | 0 | 00 | 00 | | 00 00 07 | | 26 2 | 26 26 | 26 26 | | 30 | | | | | | | | | | | | | 20 | 6 26 26 | 26 2 | 26 26 | \vdash |
| 0 1 | 28 | | 28 | 28 | | 28 28 27 | | | | | 2 | 28 | | | | | | | | | | | | | | | | | \vdash |
| <ternaryelseexpression></ternaryelseexpression> | 9.0 | | | + | | 29 | 91 99 | 22 | | | | | | | | | | | | | | | | | 9 | 4 9 4 9 4 | 949 | 0.4.9.4 | |
| <atomic expression=""></atomic> | 38 | J | | | | | 31 32 | 33 | | | | | | | | | | | | | | | | | 34 | 1 34 34 | 34 3 | 04 34 | \vdash |
| < AtomicIdentifierExpression> | |) | 97 | 97 | | 27 27 27 | | | | 9797 | 26 5 | 97 97 | 979 | 7 9 7 9 5 | 7 2 7 2 7 2 | 2727 | 272727 | 7 97 95 | 2 2 7 | 2727 | 27 | | | | | | | | \vdash |
| < Atomic Identifier Expression Tail> | | 0 | 37 | 37 | | 37 37 37 | | 2019 | | | | 31 31 | 3131 | (3/3/ | 3/3/ | 3131 | 37 37 37 | (3/3/ | 31 | 3131 | 31 | | | | 9.0 | 20.20 | 120 2 | 20 20 | \vdash |
| <unaryexpression></unaryexpression><unarybitwisenotexpression></unarybitwisenotexpression> | 39 41 | 9 | | | | | 39 39 41 41 | 39 3 | 10 | $\frac{39}{41}\frac{39}{41}$ | 39 | | | | | | | | | | | | | | | 9 39 39 I 41 41 | | | \vdash |
| UnaryBitwiseNotExpression>UnaryMinusPlusExpression> | 4. | 1 | | + | | | | | | | | | | | | | | | | | | | | | | | | | \vdash |
| 1 | 45 | 4 | | ++ | | | 44 44 | | | 42 43 | | | | | | | | | | | | | \vdash | | | 1 44 44 | | | |
| <unaryatomicexpression></unaryatomicexpression> | 47 | 9 | | ++ | | | 45 45 | | 17 17 | 47 47 | 46 | | | | | | | | \vdash | | | _ | | | | 5 45 45 | | | |
| <binaryexpression></binaryexpression> | | 1 | 10 | 10 | | 10 10 10 | | 474 | 17 47 | 4747 | | 10 10 | | | | | | ++ | Н | | | | \vdash | + | 4 | 7 47 47 | 474 | 17 47 | \vdash |
| 0 1 | 49 | | 49 | 49 | | 49 49 49 | | F0 F | 10 50 | FO FO | | 49 48 | | | | | | ++ | Н | | | | \vdash | + | - | 25050 | \ F O F | 10 50 | \vdash |
| <binarylazyorexpression></binarylazyorexpression> | 50 | J | F0 | F0 | | F0 F0 F0 | 50 50 | 50 5 | 00 50 | 50 50 | | -0 -0 | F 1 | | | | | + | | | | | \vdash | \perp | 50 | 50 50 | 000 | 00 50 | \vdash |
| , , , | 52 | | 52 | 52 | | 52 52 52 | | | 10 50 | | | $52 \mid 52$ | 51 | | | | | | Ш | | | | \perp | | | 2 2 2 2 2 | | 10 50 | \vdash |
| <binarylazyandexpression></binarylazyandexpression> | 55 | 3 | 00 | 00 | | 00 00 00 | 53 53 | 53 5 | 53 | 53 53 | | 00 00 | 00.5 | | 3 5 5 5 3 | | | ++ | | \rightarrow | | | \sqcup | ++ | 53 | 3 53 53 | 5 53 5 | 53 53 | \vdash |
| ŭ ŭ 1 | 60 | 1 | 60 | 60 | | 60 60 60 | | 0.1 | 31 03 | 01 01 | | 60 6 0 | 60 54 | 1 55 56 | 5 57 58 | 59 | | $\perp \perp$ | \sqcup | | \perp | - | \sqcup | $\perp \perp$ | | 1 01 2 | 0.7 | 11 6 | \sqcup |
| <binarynumericexpression></binarynumericexpression> | 6. | 1 | | | | | 61 61 | 61 | | | l I | 00 0 | 000 | 3 00 5 | 10005 | 0000 | | $\perp \perp$ | \sqcup | | | | \sqcup | $\perp \perp$ | 6: | 61 61 | 61 6 | 51 61 | \sqcup |
| | 66 | | 66 | 66 | | 66 66 66 | | | | $\frac{63}{67}$ $\frac{62}{67}$ | | 66 66 | 66 66 | 66 66 | 6666 | 66 64 | 65 | $\perp \perp$ | \Box | | \perp | 1 | \sqcup | $\perp \perp$ | | 7050 | , , , , | | |
| <binarytermexpression></binarytermexpression> | 67 | (| 1 | | | 1 1 1 | 67 67 | 67 6 | | I | | 70 -0 | | | 15050 | BO BO | 70 00 00 | + | | | \perp | _ | \sqcup | $\perp \perp$ | 6' | 7 67 67 | 67 6 | 07 67 | \sqcup |
| | 70 | 1 | 70 | 70 | | 70 70 70 | | — 1 | | 70 70 | | <i>t</i> U 70 | 70 70 |)[70]70 | 70 70 | 70 70 | 70 68 69 | 4 | | \perp | | | \vdash | ++ | | 1 71 | | 71 | \vdash |
| <binaryshiftedexpression></binaryshiftedexpression> | 7 | 1 | | | | | 71 71 | 71 7 | | | | | | | , , , , , , , | | , , , , , , , , , , , , , | 7 - 0 | | | | - | \sqcup | $\perp \perp$ | 7 | 1 71 71 | 717 | $\frac{1}{71}$ | \sqcup |
| <binaryshiftedexpression'></binaryshiftedexpression'> | 77 | | 77 | 77 | | 77 77 77 | | | | 77 77 | | <i>CC</i> 77 | 77 77 | (77 77 | ([77]77] | 77 77 | 77 77 77 | ([72]73 | 74 | 75 76 | | - | \sqcup | $\perp \perp$ | | | | 701-0 | \sqcup |
| <binaryfactorexpression></binaryfactorexpression> | 78 | 8 | | | | 00 00 00 | | 78 7 | | 78 78 | | 20 00 | 00.00 | 10000 | 00000 | 0000 | 000000 | 10000 | | 00000 | 70 | | \sqcup | $\perp \perp$ | $ ^{78}$ | 8 78 78 | 3 78 7 | $\frac{ 8 78}{ 8 }$ | \sqcup |
| | 80 | | 80 | 80 | | 80 80 80 | | \sqcup | | 80 80 | 8 | su 80 | 80 80 | ปุชย 80 | 180 80 | 80 80 | 80 80 80 | 180 80 | 180 | 80 80 | | 1 | \sqcup | $\perp \perp$ | | | + | \perp | \sqcup |
| < If> | | | 0.4 | $\bot \bot$ | | | | \sqcup | | \perp | | | | | | \perp | | $\perp \perp$ | | | 8 | | | $\perp \perp$ | | | + | \perp | \sqcup |
| <ifend></ifend> | | | 84 | | | | | | | | | | | | | | | | | | | 82 | 83 | | | 10005 | 1000 | 20.00 | <u> </u> |
| <builtinfunctioncall></builtinfunctioncall> | | | ++ | + | | | | \sqcup | $\perp \mid \perp \mid$ | \perp | 0.1 | | | + | + | \perp | | + | \Box | \perp | | | \vdash | ++ | 8 | 5 86 87 | 18818 | s9 90 | \vdash |
| <functioncalltail></functioncalltail> | 00.00 | | | $\perp \perp$ | | | 00.00 | 000 | 2002 | | 91 | 00 | | | | \perp | | $\perp \perp$ | \Box | | | | \sqcup | $\perp \perp$ | | 10222 | 1000 | 20100 | \sqcup |
| | 93 92 | 2 | | $\perp \perp$ | | | 92 92 | 92 9 | 12 92 | 92 92 | | | | | | \perp | | | \sqcup | | \perp | - | \sqcup | | 92 | 2 92 92 | 192 9 | 92 92 | $\perp \perp$ |
| | 95 | | | $\perp \perp$ | | 94 | | \sqcup | | \perp | 6 | 95 | | | | \perp | | $\perp \perp$ | \sqcup | | \perp | 1 | \sqcup | $\perp \perp$ | | | $\perp \perp$ | \perp | |
| <functiondefinition></functiondefinition> | | | | $\perp \perp$ | | | | | | \perp | | | | $\perp \perp$ | | \perp | | $\bot \bot$ | \sqcup | | | | \sqcup | $\perp \perp$ | | | $\perp \perp$ | \perp | 96 |
| < FunctionDefinitionEnd> | | | 98 | $\perp \perp$ | | | | \Box | | | | | | | | \perp | | $\perp \perp$ | \sqcup | | | 1 | \sqcup | | | | | \perp | 97 |
| Ü | 100 99 | 9 | | $\perp \perp$ | | | | | | \perp | | 00 | | $\perp \perp$ | | \perp | | $\perp \perp$ | \sqcup | | | | \sqcup | $\perp \perp$ | | | | \perp | \sqcup |
| $\langle { m ArgumentTail} \rangle$ | 102 | | | | | 101 | | | | | 1 | 02 | | | | | | | | | | | | | | 1 1 | 1 1 | | |