GRAMÁTICA

**BLOCO →** IFELSE BLOCO **|** ATR BLOCO **|** DECL BLOCO **|** FOR BLOCO **|**

WHILE BLOCO **|** ε

**DECL →** reserved id ; **|** reserved id = E ;

**IFELSE →** se ‘(‘ COND ‘)’ ‘{‘ BLOCO ‘}’ cnao { BLOCO }

**ATR →** id = E ; X

**X →** ATR **|** ε

**COND →** id OP NUM **|** id OP id

**NUM →** float **|** int

**OP →** < **|** > **|** <= **|** >= **|** == **|** !=

**E →** T R

**R →** + T R **|** - T R **|** ε

**T →** FS

**S →** \* T R **|** / T R **|** ε

**F →** ‘(‘ E ‘)’ **|** id **|** NUM

**FOR**

**ATR\_FOR**