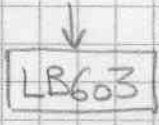


exprc = vrai expra [Comparateur expra
in vset]

vraie exprchaîne (Comparateur exprchaîne
in cset

WEXPRC : BSR WTSTCH suivi de chaîne?
BEQ GEE25 → oui
BSR WEXPRS expra

⊗ WHENX : BSR WDCOMP ③81 do = code comparateur
EXT Do
BEQ LB617 → single (rta)
BMI GEE85 in
CMP.B #"=", Do
BEQ LB604
CMP.B # \$3A, Do ⊗
BEQ LB604



③ exprc = | expra
| expra comparateur expra

```

WEXPRC: BSR      WEXPRS
BSR      DECCRE  ⊖
BNE      LB601
BSR      DECCRA  ⊙
BEQ      LB59   → ⊖
BSR      DECCRB  ⊕
BEQ      LB600  → ⊖
MOVE     #"" , DO → ⊖
BRA      LB604

LB59: MOVE  # $3B, DO  ⊖ ⊖
BRA      LB603

LB600: MOVE  # $3F, DO  ⊖ ⊖
BRA      LB603

LB601: BSR  DECCRF  ⊕
BEQ      LB604
BSR      DECCRA  ⊙
BNE      LB602
BSR      DECCRE  ⊖
BEQ      LB59
BSR      DECCRB  ⊕
BEQ      LB604  → ⊖ } ⊕
MOVE     # "<" , DO
BRA      LB603

LB602: BSR  DECCRB  ⊕
BNE      LB617  → simple
BSR      DECCRE  ⊖
BEQ      LB600

LB603: MOVE  # "" , DO
LB603: BSR  XIFLOB
BNE      ERRCF  → non

LB6030: BSR  WEXPRS  ⊕
BSR      XISUB
BSR      XIFLOB
BSR      XIREEL
BNE      ERRCF
    
```

comparateur	Code
=	=
# ou <>	#
<	< = \$3C
<= ?	\$3B
>	> = \$3E
=> ?	\$3F
<u>résultat</u>	{ 0 faux -1 vrai

XIFLOB
teste si réel ou flottant sur la pile

calculs expr - expr
teste si réel ou flottant sur la pile A0 = pointe {P/q} si oui

repète LB611+1

```

LB6031: MOVE (SP)+, D0
        CMP.B # $3F, D0
        BNE LB613

```

```

LB612: BTST #7, (A0)
        BEQ LB607 vrai
        BRA LB608 faux

```

```

LB613: CMP.B #"<", D0
        BNE LB614

```

```

LB6130: BTST #7, (A0)
        BEQ LB608 faux
        BRA LB607 vrai

```

```

LB614: CMP.B #">", D0
        BNE LB616

```

```

LB615: CMP # $4000, (A0)
        BEQ LB608 faux
        BRA LB612

```

```

LB616: CMP # $4000, (A0)
        BEQ LB607 vrai
        BRA LB6130

```

Cas = on #

```

LB604: MOVE D0, -(SP)
        BSR WEXPRS
        BSR XISUB
        MOVE (SP)+, D0
        CMP.B #"=", D0
        BNE LB605
        BSR XIFLOB XICZERO ⊗ =

```

```

        BNE LB608 faux
        CMP # $4000, (A0) ⊗

```

```

LB606: BNE LB608 faux

```

```

LB607: BSR POPN vrai : remplace variable sur la pile par -1
        BRA PUSHNM

```

```

LB605: BSR XIFLOB XICZERO ⊗ #
        BNE LB607
        CMP # $4000, (A0) ⊗
        BNE LB607

```

```

LB608: BSR POPN faux : remplace variable sur la pile par 0
        BRA PUSHNZ

```