

```

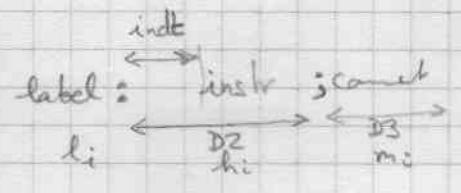
XANBK: MOVE.L D2, -(SP)
        MOVE.L # $640064, INDT
        LEA TBUF+100, A4
        CLR D2
        CLR D4
        CLR D5
        CLR D6
        MOVE.L A0, A5
        MOVE.L A0, A6
    
```

⊗  $\begin{cases} \text{indt} \\ \text{indtm} \end{cases}$

```

G56: CMP.B # $1A, (A0)
     Bsr G620
     Bsr XANLG1
     Bsr XANLGK
     MOVE D2, (A4, D4.W)
     MOVE D3, 2(A4, D4.W)
    
```

⊗  $\begin{matrix} h_i \\ m_i \end{matrix}$



```

CMP D1, D5
BGE G57
MOVE D1, D5
    
```

$D5 = \max(h_i) = L$

```

G57: CMP D2, D6
     BGE G58
     MOVE D2, D6
    
```

$D6 = \max(h_i) = J$

```

G58: CLR.L D3
     MOVE TCURSA, D2
     SUBQ # 1, D2
    
```

```

G59: CLR.L D0
     MOVE TDF1, D0
     ADDQ # 2, D0
     ADD D5, D0
     SUB INDTM, D0
     MOVE 2(A4, D3.W), D1
     ADD D1, D0
     TST (A4, D3.W)
     BEQ G601
     TST D1
     BNE G60
     ADD (A4, D3.W), D0
     BRA G61
    
```

$\left. \begin{matrix} L \\ \otimes \\ m_i \\ \otimes \\ \rightarrow h_i = 0 \end{matrix} \right\} m_i = 0?$

calculer longueur de la ligne i:  
 $TDF1 + 2 + L + \begin{cases} m_i + \text{indt} & \text{si } h_i = 0 \\ -\text{indtm} & \text{si } m_i = 0 \\ J + m_i + 1 & \text{sinon} \end{cases}$

```

sortie
lea indt, a0
move # $64, (a0) +
move (a0), d2 ; indtm
sub d2, # $3
rts
    
```

```

sortie:
move # $3, indtm, d1
sub d1, # $3
rts
    
```

```

G60: ADD D1, D0
     ADD D6, D0
     BRA G61
G601: ADD INDT, D0
    
```

↓  
G61