

stack(n)  
stack\$(n)

(1) stack@(\$79) even YSTACKF-Y YSTACK-Y  
(1) stack\$(0)(\$78) even YSTACKF-Y YSTACKD-Y

function:



(SP)

```

XSTACKN: TST D3
          BMI ERRRGR
          ADD TVARU, D3
          CMP #0, D3
          TVARUM = * - 2
          BCC ERRRGR
          ADDQ #1, D3
          MOVE D3, D0
          RTS
    
```

stack come function:

```

YSTACKF: BSR YSTACKDF
          BRA VERVARI
    
```

stack\$(n) come function:

```

YSTACKF: BSR XSTACKB
          BSR XSTACKN
          MOVE D0, D2
          BRA LB$21
    
```

net d2 = n° variable chain stack(n) → d3  
net p0 = var(d2)

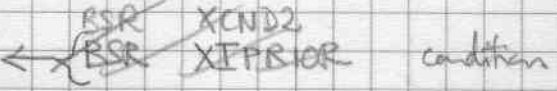
stack(n) =

```

YSTACK: BSR XSTACKC
          MOVE D3, -(SP)
          BSR WEXPRCOND
GAM62: MOVE (SP)+, D3
          BSR XSTACKN
          BRA WASGN2
    
```

(n) =

→ d3 = n



stack\$(n) =

```

YSTACKD: BSR XSTACKC
          MOVE D3, -(SP)
          BSR WCHAIN
          BRA GAM62
XSTACKB: CMP.B #"((", (AS)+
          BNE ERRIS
          BSR WINDEX
          BRA DECCRPDE
DECCREE: BSR DECCRE
          BNE ERRIS
          RTS
    
```

(1)

(X)

XSTACKC: BSR XSTACKB

(E) on then

