

circle x,y,r[a,b]

```

YPCIRCLE:MOVEQ #-2,d3
           MOVEQ #8,d0
           BSR  PREPMT
           BSR  GAI740      x,y
           ADDQ #8,A0
           BSR  GAI63      r
           BSR  PREPANG
           BRA  GAI79

```

pcircle x,y,r[a,b]

```

YPCIRCLE:MOVEQ #-3,d3
           MOVEQ #8,d0
           BSR  PREPMT
           BSR  GAI740
           ADDQ #8,A0
           BSR  GAI63      r
           BSR  DECTMN
           BNE  GAI79
           SUBQ #1,18(SP)  op → (-2)
           CLR.L -(A0)
           MOVE D3,-(A0)  r
           BRA  GAI79  VDIG  ⊗

```



```

VDIG: MOVE (SP)+, D0
      LEA  PTSIN, A1
      SUBQ #1, D0
GAI80: MOVE (SP)+, (A1)+
      DBRA D0, GAI80
      MOVE (SP)+, D3
      BRA  VDIGM

```

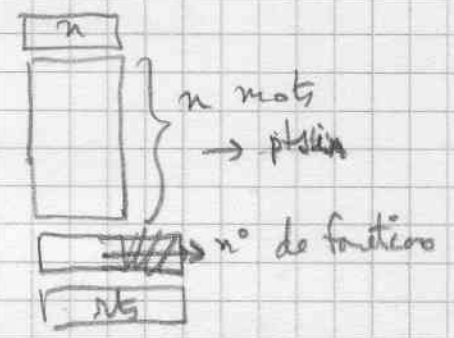
```

(OVDICM) BSR  HIDECHR
          BSR  OVDICR
          BRA  SHOWCMR

```



appel vdi
avec les données sur la pile :



18 décode les angles [a, b]

début : 0, 3600

les net dans INTIN

PREPANG: MOVE.L #3600, -(SP)

BSR DECCRV

BNE GAI78

MOVE.L SP, A0

BSR GAH64

a

BSR GAH63

MOVE.L VDIPB+4, A0

GAI78: MOVE.L (SP)+, INTIN(A0)+

RTS