

# COPYCHR\$(#n)

```
10 hhf%=UNT(HIMEM-&39):MEMORY hhf%-1
11 FOR a%=hhf% TO hhf%+&39
12 READ b$:POKE a%,VAL("&" + b$):NEXT
13 DATA fe,04,20,2d,dd,7e,06,fe,08,30
14 DATA 26,cd,b4,bb,47,dd,6e,00,dd,66
15 DATA 01,e5,2a,85,b2,e5,dd,66,04,dd
16 DATA 6e,02,cd,75,bb,cd,60,bb,e1,22
17 DATA 85,b2,e1,77,78,cd,b4,bb,c9,2a
18 DATA 77,ae,36,38,23,36,ec,c9
19 :
20 : ' kleine Demo (oder ihr Programm)
21 :
22 ch%=0 : 'ch% muss definiert sein
23 MODE 1 : 'ab hier was sie wollen
24 FOR v%=1 TO 40
25   LOCATE v%,1:PRINT CHR$(1)CHR$(v%);
26 NEXT
27 FOR v%=1 TO 40
28   CALL hhf%,0,v%,1,Sch%
29   LOCATE v%,3:PRINT CHR$(1)CHR$(ch%);
30 NEXT
```

# Sourcecode

Hisoft GENA3.1 Assembler. Page 1.

Pass 1 errors: 00

```

10 ;CALL adr,window,spalte,zeile,@integervariable
20 ;
A000 30      org 0A000                      ;oder sonstwo
40
A000 FE04    50      cp 04                      ;4 Parameter?
A002 2020    60      JR nz,ERROR              ;nz =nein
A004 D07E06  70      ld a,(ix+6)                ;Windownummer
A007 FE00    80      cp 0
A009 3026    90      JR nc,ERROR              ;nc =zu gross
A00B C0B4B8 100      call 00004                ;TXT STR SELECT
A00E 47      110     ld b,a                    ;B = alte Stream Nr
A00F D06E00 120     ld l,(ix+0)                ;HL -> Integervariable
A012 D06601 130     ld h,(ix+1)
A015 E5      140     push hl
A016 20B5B2 150     ld hl,(002B5)              ;momentane Cursorposition merken
A019 E5      160     push hl
A01A D06604 170     ld h,(ix+4)                ;Spalte
A01D D06E02 180     ld l,(ix+2)                ;Zeile
A020 C075B0 190     call 00075                ;TXT SET CURSOR
A023 C060B0 200     call 00060                ;TXT RD CHAR
A026 E1      210     pop hl                    ;alte Cursorposition wiederherstellen
A027 22B5B2 220     ld (002B5),hl
A02A E1      230     pop hl                    ;HL -> String
A02B 77      240     ld (hl),a                  ;Zeichen ablegen
A02C 78      250     ld a,b
A02D C0B4B8 260     call 00004                ;TXT STR SELECT
A030 C9      270     RET
280
A031 2A77AE 290 ERROR: ld hl,(0AE77)            ;BASIC SP
A034 363B    300     ld (hl),03B              ;neue RETURN Adresse EC38: Syntax Error
A036 23      310     inc hl
A037 36EC    320     ld (hl),0EC
A039 C9      330     RET

```

Pass 2 errors: 00

Table used: 25 from 191