

HP-41C 7470 as a Printer by Bill Rudersdorf
PPC Calculator Journal V10 N4 P38 May, 1983
Uses Extended Functions Mod. & 7470 Plotter

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01 LBL "PPR" ;7470 Plotter as a Printer
02 XROM 28,27 ;AUTOIO
03 "HP7470A"
04 XROM 28,28 ;FINDID
05 XROM 28,39 ;SELECT
06 "\03" ;03 hex
07 .12
08 >"INSI"
09 FS? 01
10 .17
11 FS? 02
12 .215
13 FS? 03
14 .29
15 ENTER
16 FIX 3
17 1.8
18 /
19 FS? 04
20 .206
21 FS? 04
22 ENTER
23 ARCL X
24 >"," ;Append comma
25 ARCL Y
26 FC? 00
27 >"DI0,1"
28 FS? 00
29 >"DI-1,0"
30 XROM 28,35 ;OUTA
31 CF 22
32 "C.LL?"
33 PROMPT ;Enter Columns, period, Lines to skip
34 FC? 22
35 1
36 CF 29
37 FRC
38 STO Z
39 X<> L
40 INT
41 FIX 0
42 1
43 -
44 15 E3
45 *
46 *
47 500
48 +
49 "CS1PA"
50 FS? 00
51 GTO 00
52 >"0," ;Append number 0, comma
53 ARCL X
54 GTO 01
55 LBL 00
56 CHS
57 106 E2
58 +
59 ARCL X
60 >","350"
61 LBL 01
62 X<>Y
63 - E2
64 *
65 INT
66 >"SP1CP0,"
```

```
67 ARCL X
68 >"LB"
69 XROM 28,35 ;OUTA
70 CLX
71 CLA
72 XROM 28,34 ;MANIO
73 END
```

```
00BFC000F400505052A71BF748503734373041A71CA727F103
1A1112F57F494E5349AC011A1117AC021A121115AC031A1219
839C03111A1843AC041A121016AC04839B73F27F2C9B72AD00
F67F4449302C31AC00F77F44492D312C30A723A916F5432E4C
4C3F8EAD1611A91D699171CE74689C00114111151B13424215
101040F54353315041AC00B100F37F302C9B73B20001541110
161B12409B73F57F2C33353002711C1B124268F87F53503143
50302C9B73F37F4C42A7237787A722C0000D10
```

```
191 BYTES
```

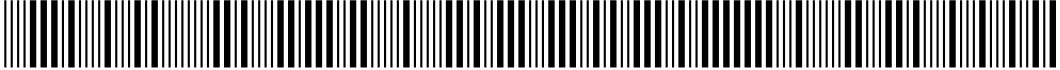
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Program Registers Needed: 28

Row 1 (1 - 3)



Row 2 (3 - 7)



Row 3 (8 - 11)



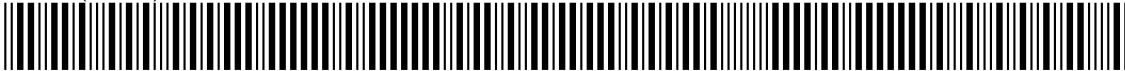
Row 4 (12 - 17)



Row 5 (17 - 23)



Row 6 (23 - 27)



Row 7 (27 - 30)



Row 8 (30 - 35)



Row 9 (36 - 44)



Row 10 (44 - 49)



Row 11 (49 - 54)



Row 12 (54 - 60)



Row 13 (60 - 66)



Row 14 (66 - 68)



Row 15 (69 - 73)

