

```
01 LBL "BC*" ;Barcode Printing with line numbers
02 FIX 0
03 CF 17
04 CF 29
05 LBL 03
06 SF 00
07 SF 25
08 XROM 17,25 ;PINIT
09 .
10 XROM 17,22 ;PEN
11 2
12 XROM 17,09 ;IMOVE
13 CLX
14 ACOS
15 XROM 17,12 ;LDIR
16 LASTX
17 "PW?"
18 PROMPT ;Enter PWIDTH value
19 .2
20 +
21 XROM 18,18 ;BCSIZE
22 1
23 "ROW?"
24 PROMPT ;Enter starting row number (if > 1)
25 STO 00 ;Decimal portion = row width (i.e. 1.012 = 12 bytes)
26 "NAME?" ;Enter program name
27 XROM 17,35 ;WHERE
28 .
29 X<>Y
30 AON
31 LBL 00
32 2
33 +
34 XROM 17,21 ;MOVE
35 PROMPT
36 AOFF
37 ASTO 01
38 1
39 XROM 17,22 ;PEN
40 XROM 17,35 ;WHERE
41 XROM 17,11 ;LABEL
42 .1
43 +
44 XROM 17,21 ;MOVE
45 XROM 17,11 ;LABEL
46 FC?C 00
47 GTO 04
48 XROM 25,38 ;SAVEP
49 FC?C 25
50 GTO 04
51 2
52 XROM 17,02 ;CSIZE
53 RDN
54 XROM 25,34 ;RCLPTA
55 XROM 25,31 ;PURFL
56 "REGISTERS: "
57 7
58 /
59 .5
60 +
61 ARCL X
62 XROM 17,11 ;LABEL
63 LBL 04
64 1.5
65 XROM 17,02 ;CSIZE
66 LBL 01
```

```

67 RCL 01
68 RCL 00
69 XROM 18,16 ;BCP
70 STO 00
71 XROM 18,11 ;BC
72 "ROW " ;Display row number
73 ARCL L
74 ">" \28" ;Append space, left parenthesis
75 RCL Z
76 INT
77 ARCL X
78 ">-" ;Append dash
79 LASTX
80 FRC
81 E3
82 *
83 ARCL X
84 ">" \29" ;Append right parenthesis
85 XROM 17,35 ;WHERE
86 .3
87 -
88 .
89 X<>Y
90 XROM 17,21 ;MOVE
91 XROM 17,11 ;LABEL
92 RCL 00
93 X=0?
94 GTO 03
95 RDN
96 129
97 X>Y?
98 GTO 01
99 CLA
100 ARCL 01
101 3
102 XROM 17,02 ;CSIZE
103 CLST
104 XROM 17,22 ;PEN
105 GTO 00
106 END ;201 BYTES

```

```

00C9C000F40042432A9C00A911A91D04A800A819A4591AA456
12A449775DA44C76F350573F8E1A1240A49211F4524F573F8E
30F54E414D453FA4631A718C011240A4558E8B9A0111A456A4
63A44B1A1140A455A44BAB00B500A666AB19B50012A44275A6
62A65FFB5245474953544552533A2017431A15409B73A44B05
111A15A442022120A49030A48BF4524F57209B74F37F202890
71689B73F27F2D76691B13429B73F27F29A4631A13411A71A4
55A44B2067B4007511121945B200879B0113A44273A456B100
C0000DAF

```

```
01 LBL "bc"      ;Barcode Printing w/o line numbers
02 FIX 0
03 CF 17
04 CF 29
05 LBL 02
06 XROM 17,25 ;PINIT
07 CLST
08 8.2          ;Integer portion is PWIDTH
09 XROM 18,18 ;BCSIZE
10 CLX
11 ACOS
12 XROM 17,12 ;LDIR
13 1
14 STO 00
15 XROM 17,35 ;WHERE
16 "?"
17 LBL 00
18 .
19 XROM 17,22 ;PEN
20 X<>Y
21 2
22 +
23 XROM 17,21 ;MOVE
24 AON
25 PROMPT      ;Enter name of program
26 AOFF
27 ASTO 01
28 1
29 XROM 17,22 ;PEN
30 XROM 17,11 ;LABEL
31 1.5
32 XROM 17,02 ;CSIZE
33 LBL 01
34 RCL 01
35 RCL 00
36 XROM 18,16 ;BCP
37 STO 00
38 XROM 18,11 ;BCA
39 CLA
40 ARCL L
41 >" "        ;Append null string
42 XROM 17,35 ;WHERE
43 .3
44 -
45 .
46 X<>Y
47 XROM 17,21 ;MOVE
48 XROM 17,11 ;LABEL
49 RCL 00
50 X=0?
51 GTO 02
52 RDN
53 129
54 X>Y?
55 GTO 01
56 CLA
57 ARCL 01
58 1.9
59 GTO 00
60 END          ;101 BYTES
```

0065C000F30062639C00A911A91D03A45973181A12A492775D
A44C1130A463F13F011AA456711240A4558C8E8B9A0111A456
A44B111A15A442022120A49030A48B879B74F17FA4631A1341
1A71A455A44B2067B3007511121945B200879B01111A19B100
C0000DDE

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Program Registers Needed: 29

Row 1 (1 - 4)



Row 2 (5 - 12)



Row 3 (13 - 20)



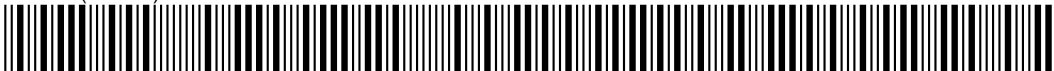
Row 4 (21 - 26)



Row 5 (26 - 34)



Row 6 (35 - 42)



Row 7 (43 - 49)



Row 8 (50 - 56)



Row 9 (56 - 59)



Row 10 (60 - 67)



Row 11 (68 - 73)



Row 12 (74 - 79)



Row 13 (80 - 86)



Row 14 (87 - 96)



Row 15 (96 - 104)



Row 16 (104 - 106)



HP-41C 7470 Barcode Printing 2 by Bill Rudersdorf PPC V10 N3 P14 Apr 1983

Program Registers Needed: 15

Row 1 (1 - 5)



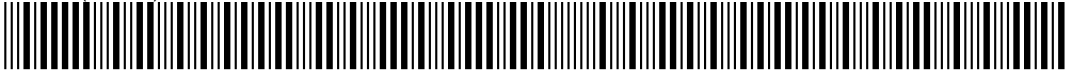
Row 2 (6 - 13)



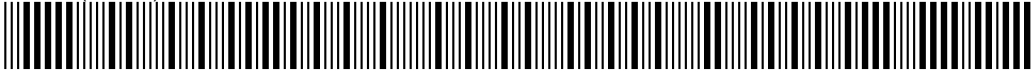
Row 3 (14 - 23)



Row 4 (23 - 31)



Row 5 (31 - 40)



Row 6 (40 - 48)



Row 7 (48 - 56)



Row 8 (57 - 60)

