

```
01 LBL "CM"      ;PPC ROM Complex Mathematics
02 GTO IND 06    ;by John Kennedy (918) Carl Rosenfeld (5591)
03 LBL 06
04 10.9
05 STO 10
06 RTN
07 LBL 01
08 LBL A
09 XEQ 11
10 LBL 14
11 XEQ 11
12 ST+ Z
13 X<> T
14 +
15 X<>Y
16 LBL 10
17 LBL J
18 X<>Y
19 ISG 10
20 STO IND 10
21 X<>Y
22 ISG 10
23 STO IND 10
24 RTN
25 LBL 02
26 LBL B
27 XEQ 11
28 X<>Y
29 CHS
30 X<>Y
31 CHS
32 GTO 14
33 LBL 03
34 LBL C
35 XEQ 11
36 LBL 15
37 XEQ 11
38 ISG 10
39 X<> Z
40 ST* IND 10
41 X<> Z
42 ST* Z
43 R^
44 ST* Z
45 *
46 ST+ IND 10
47 RCL IND 10
48 R^
49 R^
50 -
51 ISG 10
52 STO IND 10
53 RTN
54 LBL 04
55 LBL D
56 XEQ 11
57 STO Z
58 X^2
59 RCL Y
60 X^2
61 +
62 ST/ Z
63 /
64 CHS
65 X<>Y
66 GTO 15
67 LBL 00
```

68 LBL a
69 XEQ 11
70 XEQ 11
71 R^
72 R^
73 XEQ 10
74 RDN
75 RDN
76 XEQ 10
77 RTN
78 LBL 12
79 LBL d
80 ISG 10
81 RCL IND 10
82 ISG 10
83 RCL IND 10
84 RTN
85 LBL 07
86 LBL b
87 XEQ 00
88 XEQ 05
89 XEQ 03
90 LBL 13
91 LBL e
92 XEQ 11
93 E^X
94 P-R
95 GTO 10
96 LBL 11
97 LBL c
98 RCL IND 10
99 DSE 10
100 ABS
101 RCL IND 10
102 X<>Y
103 DSE 10
104 ABS
105 RTN
106 LBL 05
107 LBL E
108 XEQ 11
109 R-P
110 LN
111 GTO 10
112 LBL 08
113 LBL H
114 XEQ 11
115 XEQ 16
116 R^
117 COS
118 *
119 X<>Y
120 R^
121 SIN
122 *
123 GTO 10
124 LBL 09
125 LBL I
126 XEQ 11
127 XEQ 16
128 R^
129 SIN
130 *
131 CHS
132 X<>Y
133 R^
134 COS
135 *
136 GTO 10
137 LBL 16

```

138 2
139 RCL Z
140 ST+ X
141 E^X-1
142 +
143 LASTX
144 R^
145 CHS
146 E^X
147 ST* Z
148 *
149 2
150 ST/ Z
151 /
152 X<>Y
153 RTN
154 END

```

```

0100C000F300434DAE060711101A193A8502CF66E0000B0FE0
000B9271CE7040710BCF6F71960A918A71960A918A8503CF67
E0000B71547154BF0004CF68E0000BCF0FE0000B960ACE7194
8ACE71947174947142928A908A747441960A918A8505CF69E0
000B917151907251409571435471D0000F01CF7BE0000BE000
0B7474E0000A7575E0000A850DCF7E960A908A960A908A8508
CF7CE00000E00005E000030ECF7FE0000B554EBB000CCF7D90
8A970A61908A71970A618506CF6AE0000B4F50BB0009CF6DE0
000BE00010745A4271745942BB000ACF6EE0000BE000107459
425471745A42BB00CF10129071927358407674545594714212
9571437185C0000D34

```

256 BYTES

HP-41C PPC ROM Complex Math by Various Authors PPC V7 N9 P12 Nov 1980

Program Registers Needed: 37

Row 1 (1 - 4)



Row 2 (5 - 12)



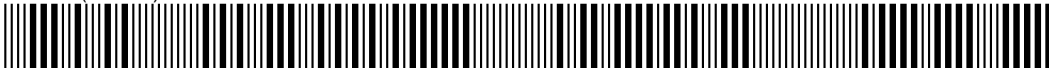
Row 3 (12 - 20)



Row 4 (21 - 28)



Row 5 (29 - 36)



Row 6 (37 - 42)



Row 7 (43 - 51)



HP-41C PPC ROM Complex Math by Various Authors PPC V7 N9 P12 Nov 1980

Row 8 (52 - 59)



Row 9 (59 - 68)



Row 10 (68 - 74)



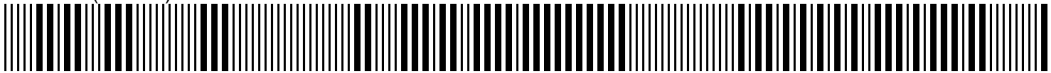
Row 11 (75 - 82)



Row 12 (82 - 88)



Row 13 (89 - 95)



Row 14 (96 - 103)



Row 15 (104 - 112)



Row 16 (113 - 120)



Row 17 (121 - 127)



Row 18 (128 - 138)



Row 19 (139 - 148)



Row 20 (149 - 154)

