

HP-41C PPC ROM Special Characters by Jake Schwartz
PPC Calculator Journal V7 Number 10 Pg 14 Dec 1980

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01 LBL "SC" ;PPC ROM Special Characters Program
02 RCL 07
03 E3
04 /
05 ST+ 06
06 .9
07 ST+ 08
08 GTO IND 06
09 LBL 01 ;Superscript 0, 1, 2
10 "\10\00\71\11\C0\00\00\10\00\89\F2\00\00\00"
11 >"\10\00\E9\52\E0\00\00"
12 GTO 00
13 LBL 02 ;Superscript 3, 4, 5
14 "\10\00\A9\53\E0\00\00\10\00\38\43\E0\00\00"
15 >"\10\00\B9\53\A0\00\00"
16 GTO 00
17 LBL 03 ;Superscript 6, 7, 8
18 "\10\00\F9\53\A0\00\00\10\00\08\13\E0\00\00"
19 >"\10\00\F9\53\E0\00\00"
20 GTO 00
21 LBL 04 ;Superscript 9, Subscript 0, 1
22 "\10\00\38\53\E0\00\00\10\01\C4\47\00\00\00"
23 >"\10\02\27\C8\00\00\00"
24 GTO 00
25 LBL 05 ;Subscript 2, 3, 4
26 "\10\03\A5\4B\80\00\00\10\02\A5\4F\80\00\00"
27 >"\10\00\E1\0F\80\00\00"
28 GTO 00
29 LBL 06 ;Subscript 5, 6, 7
30 "\10\02\E5\4E\80\00\00\10\03\E5\4E\80\00\00"
31 >"\10\00\20\4F\80\00\00"
32 GTO 00
33 LBL 07 ;Subscript 8, 9, Degree Mark
34 "\10\03\E5\4F\80\00\00\10\00\E1\4F\80\00\00"
35 >"\10\00\38\50\E0\00\00"
36 GTO 00
37 LBL 08 ;Superscript X, Y, Z
38 "\10\00\01\B0\86\C0\00\10\00\00\33\80\C0\00"
39 >"\10\00\01\92\A4\C0\00"
40 GTO 00
41 LBL 09 ;Integral, Square Root, Copyright Symbol
42 "\10\02\04\07\C0\40\80\10\40\82\0F\E0\40\81"
43 >"\10\71\15\DA\B5\51\1C"
44 GTO 00
45 LBL 10 ;Derivatives dx, dy, dt
46 "\11\E2\47\F0\12\18\48\11\E2\47\F0\16\10\18"
47 >"\11\E2\47\F0\02\3E\48"
48 GTO 00
49 LBL 11 ;+/-, tilde, double tilde (approximation symbol)
50 "\10\02\24\4B\F1\22\00\10\20\20\41\04\08\08"
51 >"\10\88\89\14\51\22\22"
52 GTO 00
53 LBL 12 ;<=, >=, Upside-Down Triangle
54 "\10\02\85\8A\94\A8\80\10\02\8D\2A\96\28\00"
55 >"\10\0C\6B\18\2C\46\83"
56 GTO 00
57 LBL 13 ;minus, plus, II
58 "\10\00\20\40\80\00\00\10\00\20\E0\80\00\00"
59 >"\10\02\0F\F8\3F\E0\80"
60 GTO 00
61 LBL 14 ;epsilon, psi, omega
62 "\10\00\01\C5\4A\80\00\10\0C\61\0F\E4\06\03"
63 >"\10\E2\24\07\10\22\38"
64 GTO 00
65 LBL 15 ;Dice 1, 2, 3 dots
66 "\11\FE\0C\19\30\60\FF\11\FE\0C\58\34\60\FF"
67 >"\11\FE\0C\59\34\60\FF"
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68 GTO 00
69 LBL 16 ;Dice 4, 5, 6 dots
70 "\11\FE\0D\58\35\60\FF\11\FE\0D\59\35\60\FF"
71 >"\11\FE\0D\D8\37\60\FF"
72 GTO 00
73 LBL 17 ;Diamond, Heart, Spade Card Suits
74 "\10\20\E3\EF\EF\8E\08\10\38\FB\EF\8F\8F\8E"
75 >"\10\30\F3\CF\EF\0F\0C"
76 GTO 00
77 LBL 18 ;Club Card Suit, Half Moon Left, Half Moon Right
78 "\10\70\E5\FF\F7\CE\1C\10\00\01\C7\CF\BF\FF"
79 >"\11\FF\FB\E7\C7\00\00"
80 GTO 00
81 LBL 19 ;Half Circle Left, Half Circle Right, Trademark Symbol
82 "\10\00\01\C4\48\A0\C1\11\06\0A\24\47\00\00"
83 >"\10\04\7F\91\0C\04\78"
84 LBL 00
85 RCL O
86 STO IND 08
87 ISG 08
88 RCL N
89 STO IND 08
90 ISG 08
91 RCL M
92 STO IND 08
93 ISG 08
94 ISG 06
95 GTO IND 06
96 END

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0230C000F3005343271B134392061A199208AE0602FE100071
11C00000100089F2000000F87F1000E952E000000B10003FE10
00A953E0000010003843E00000F87F1000B953A000000B10004
FE1000F953A0000010000813E00000F87F1000F953E00000B1
0005FE10003853E000001001C447000000F87F100227C80000
00B10006FE1003A54B8000001002A54F800000F87F1000E10F
800000B10007FE1002E54E8000001003E54E800000F87F1000
204F800000B10008FE1003E54F8000001000E14F800000F87F
10003850E00000B10009FE100001B086C0001000003380C000
F87F10000192A4C000B1000AFE10020407C040801040820FE0
4081F87F107115DAB5511CB1000BFE11E247F012184811E247
F0161018F87F11E247F0023E48B1000CFE1002244BF1220010
202041040808F87F10888914512222B1000DFE1002858A94A8
8010028D2A962800F87F100C6B182C4683B1000EFE10002040
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01C54A8000100C610FE40603F87F10E22407102238B100CF0F
FE11FE0C193060FF11FE0C583460FFF87F11FE0C593460FFB1
00CF10FE11FE0D583560FF11FE0D593560FFF87F11FE0DD837
60FFB100CF11FE1020E3EFEF8E081038FBEF8F8F8EF87F1030
F3CFEF0F0CB100CF12FE1070E5FFF7CE1C100001C7CFBFFFFF8
7F11FFFFBE7C70000B100CF13FE100001C448A0C111060A2447
0000F87F10047F910C04780190779188960890769188960890
75918896089606AE06C0000D41

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560 BYTES

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Program Registers Needed: 80

Row 1 (1 - 6)



Row 2 (6 - 10)



Row 3 (10 - 11)



Row 4 (11 - 14)



Row 5 (14 - 15)



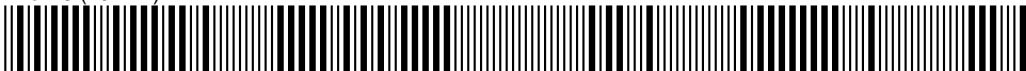
Row 6 (15 - 18)



Row 7 (18 - 19)



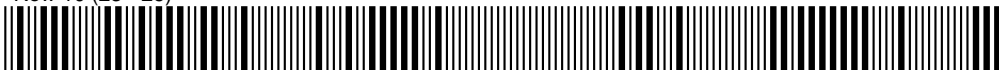
Row 8 (19 - 22)



Row 9 (22 - 23)



Row 10 (23 - 26)



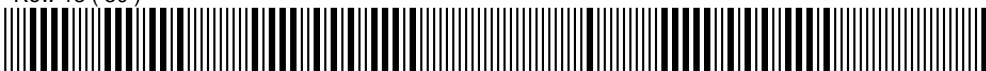
Row 11 (26 - 27)



Row 12 (27 - 30)



Row 13 (30)



Row 14 (31 - 34)



Row 15 (34)



Row 16 (34 - 37)



HP-41C PPC ROM Special Chars by Jake Schwartz PPC V7 N10 P14 Dec 1980

Row 17 (38)



Row 18 (38 - 40)



Row 19 (41 - 42)



Row 20 (42 - 44)



Row 21 (44 - 46)



Row 22 (46 - 47)



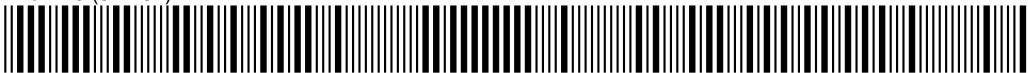
Row 23 (48 - 50)



Row 24 (50 - 51)



Row 25 (51 - 54)



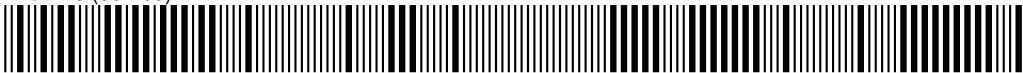
Row 26 (54 - 55)



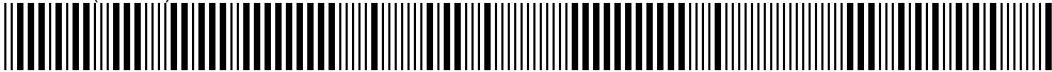
Row 27 (55 - 58)



Row 28 (58 - 59)



Row 29 (59 - 62)



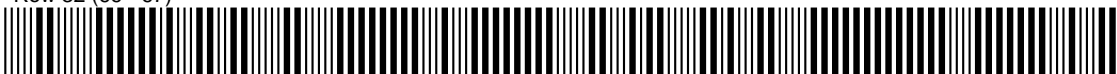
Row 30 (62 - 63)



Row 31 (63 - 66)



Row 32 (66 - 67)



Row 33 (67 - 70)



HP-41C PPC ROM Special Chars by Jake Schwartz PPC V7 N10 P14 Dec 1980

Row 34 (70 - 71)



Row 35 (71 - 74)



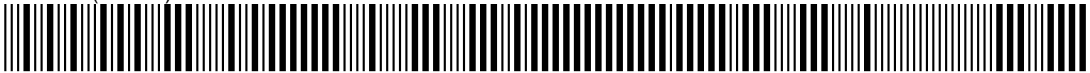
Row 36 (74)



Row 37 (74 - 77)



Row 38 (77 - 78)



Row 39 (78 - 80)



Row 40 (80 - 82)



Row 41 (82 - 83)



Row 42 (83 - 90)



Row 43 (90 - 96)



Row 44 (96)

