

HP-41C Build Cheeseman Standard Array  
PPC Journal V6 N8 P31 Nov.-Dec. 1979  
Enter beginning & ending registers as  
bbb.eee in X register (Ex: 5.068 will  
put array in regs 5-68), XEQ "BLDCSA"

```
01 LBL "BLDCSA" ;Build Array
02 AON
03 "LOADING REGS"
04 PSE
05 AOFF
06 X#0?
07 GTO 00
08 RDN
09 1.064
10 LBL 00
11 ENTER
12 INT
13 STO 00
14 RDN
15 31
16 XEQ 01
17 35
18 XEQ 01
19 15
20 XEQ 01
21 12
22 XEQ 01
23 6
24 XEQ 01
25 33
26 XEQ 01
27 26
28 XEQ 01
29 34
30 XEQ 01
31 4
32 XEQ 01
33 40
34 XEQ 01
35 8
36 XEQ 01
37 3
38 XEQ 01
39 24
40 XEQ 01
41 41
42 XEQ 01
43 6
44 XEQ 01
45 16
46 XEQ 01
47 29
48 XEQ 01
49 27
50 XEQ 01
51 22
52 XEQ 01
53 11
54 XEQ 01
55 12
56 XEQ 01
57 13
58 XEQ 01
59 15
60 XEQ 01
61 36
62 XEQ 01
63 45
64 XEQ 01
```

65 33  
66 XEQ 01  
67 46  
68 XEQ 01  
69 42  
70 XEQ 01  
71 28  
72 XEQ 01  
73 27  
74 XEQ 01  
75 33  
76 XEQ 01  
77 44  
78 XEQ 01  
79 1  
80 XEQ 01  
81 2  
82 XEQ 01  
83 39  
84 XEQ 01  
85 17  
86 XEQ 01  
87 7  
88 XEQ 01  
89 37  
90 XEQ 01  
91 14  
92 XEQ 01  
93 23  
94 XEQ 01  
95 3  
96 XEQ 01  
97 10  
98 XEQ 01  
99 20  
100 XEQ 01  
101 45  
102 XEQ 01  
103 32  
104 XEQ 01  
105 21  
106 XEQ 01  
107 18  
108 XEQ 01  
109 48  
110 XEQ 01  
111 42  
112 XEQ 01  
113 18  
114 XEQ 01  
115 47  
116 XEQ 01  
117 39  
118 XEQ 01  
119 36  
120 XEQ 01  
121 30  
122 XEQ 01  
123 43  
124 XEQ 01  
125 25  
126 XEQ 01  
127 5  
128 XEQ 01  
129 30  
130 XEQ 01  
131 38  
132 XEQ 01  
133 19  
134 XEQ 01

135 21  
136 XEQ 01  
137 9  
138 XEQ 01  
139 24  
140 XEQ 01  
141 9  
142 XEQ 01  
143 GTO 02  
144 LBL 01  
145 STO IND 00  
146 1  
147 ST+ 00  
148 RDN  
149 RDN  
150 RTN  
151 LBL 02  
152 AON  
153 "DONE"  
154 PSE  
155 AOFF  
156 END

0173C000F700424C444353418CFC4C4F4144494E4720524547  
53898B63B10075111A10161401836830751311E000011315E0  
00011115E000011112E0000116E000011313E000011216E000  
011314E0000114E000011410E0000118E0000113E000011214  
E000011411E0000116E000011116E000011219E000011217E0  
00011212E000011111E000011112E000011113E000011115E0  
00011316E000011415E000011313E000011416E000011412E0  
00011218E000011217E000011313E000011414E0000111E000  
0112E000011319E000011117E0000117E000011317E0000111  
14E000011213E0000113E000011110E000011210E000011415  
E000011312E000011211E000011118E000011418E000011412  
E000011118E000011417E000011319E000011316E000011310  
E000011413E000011215E0000115E000011310E000011318E0  
00011119E000011211E0000119E000011214E0000119E00001  
B300029180119200757585038CF4444F4E45898BC0000DC1

371 BYTES

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Program Registers Needed: 53

Row 1 (1 - 3)



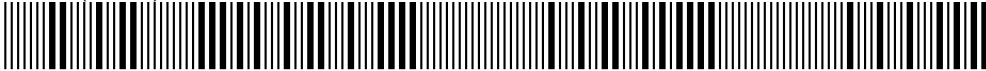
Row 2 (3 - 5)



Row 3 (6 - 13)



Row 4 (14 - 19)



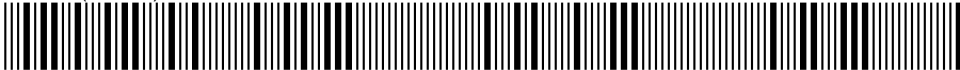
Row 5 (20 - 25)



Row 6 (25 - 30)



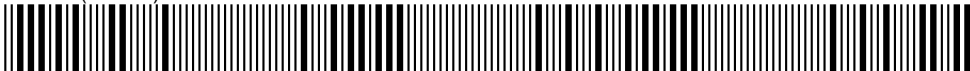
Row 7 (30 - 36)



Row 8 (36 - 42)



Row 9 (42 - 47)



Row 10 (48 - 52)



Row 11 (53 - 58)



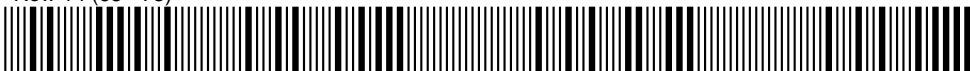
Row 12 (58 - 63)



Row 13 (63 - 68)



Row 14 (68 - 73)



Row 15 (74 - 78)



Row 16 (79 - 84)

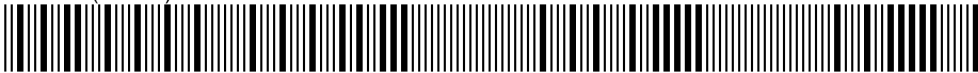


# HP-41C Build Cheeseman Standard Array PPC V6 N8 P31 Nov.-Dec. 1979

Row 17 (85 - 90)



Row 18 (90 - 96)



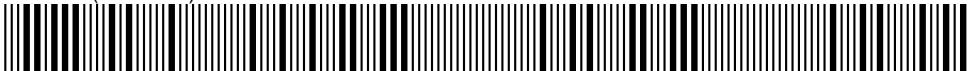
Row 19 (96 - 101)



Row 20 (101 - 106)



Row 21 (106 - 111)



Row 22 (112 - 116)



Row 23 (117 - 122)



Row 24 (122 - 127)



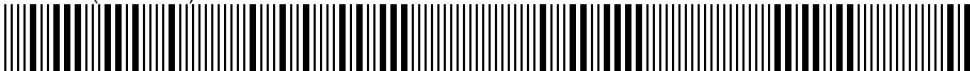
Row 25 (128 - 132)



Row 26 (133 - 138)



Row 27 (138 - 144)



Row 28 (145 - 153)



Row 29 (153 - 156)

