

HP-41C ROM Page Switching Program by Jake Schwartz  
PPC Calculator Journal Volume 9 No 2 Pg 9 Mar 1982  
This program requires the PPC ROM to work properly

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01 LBL "DMOVE" ;ROM Page Switching Program
02 255
03 XROM 10,56 ;"SX" - Store Y in Absolute Address X
04 XROM 10,05 ;"LF" - Locate Free Register Block
05 INT
06 17
07 +
08 254
09 X<>Y
10 STO Z
11 -
12 255
13 XROM 10,57 ;"RX" - Recall from Absolute Address in X
14 INT
15 X<=Y?
16 GTO 00
17 TONE 1
18 "NO ROOM"
19 PROMPT
20 LBL 00
21 RCL Z
22 XROM 10,16 ;"C?" - Curtain Finder
23 RCL Y
24 X<>Y
25 E3
26 /
27 +
28 254
29 XROM 10,56 ;"SX" - Store Y in Absolute Address X
30 RCL Y
31 ENTER
32 XROM 10,33 ;"CX" - Curtain to Absolute Decimal Location in X
33 254
34 XROM 10,57 ;"RX" - Recall from Absolute Address in X
35 FRC
36 E3
37 *
38 X<>Y
39 -
40 255
41 XROM 10,57 ;"RX" - Recall from Absolute Address in X
42 INT
43 LASTX
44 FRC
45 E3
46 *
47 INT
48 RCL Z
49 +
50 0
51 RCL Z
52 XROM 20,39 ;"BM" - Block Move
53 254
54 XROM 10,57 ;"RX" - Recall from Absolute Address in X
55 FRC
56 E3
57 *
58 XROM 10,33 ;"CX" - Curtain to Absolute Decimal Location in X
59 "OTHER"
60 1
61 ENTER
62 2
63 XROM 10,46 ;"PS" - Page Switch
64 RTN
65 LBL "OTHER"
66 XROM 10,16 ;"C?" - Curtain Finder
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67 254
68 XROM 10,57 ;"RX" - Recall from Absolute Address in X
69 INT
70 RCL Y
71 E3
72 /
73 RCL Y
74 +
75 RDN
76 -
77 R^
78 254
79 XROM 10,56 ;"SX" - Store Y in Absolute Address X
80 INT
81 XROM 10,33 ;"CX" - Curtain to Absolute Decimal Location in X
82 255
83 XROM 10,57 ;"RX" - Recall from Absolute Address in X
84 INT
85 LASTX
86 E3
87 *
88 FRC
89 E3
90 *
91 ST+ Z
92 CLX
93 STO T
94 RDN
95 XROM 20,39 ;"BM" - Block Move
96 254
97 XROM 10,57 ;"RX" - Recall from Absolute Address in X
98 FRC
99 E3
100 *
101 XROM 10,33 ;"CX" - Curtain to Absolute Decimal Location in X
102 END

```

```

00C3C000F600444D4F5645121515A2B8A28568111740121514
71917141121515A2B96846B1009F01F74E4F20524F4F4D8E01
9071A2909072711B134340121514A2B8907283A2A1121514A2
B9691B13427141121515A2B96876691B134268907140109071
A527121514A2B9691B1342A2A1F54F54484552118312A2AE85
C000F6004F54484552A290121514A2B96890721B1343907240
754174121514A2B868A2A1121515A2B968761B1342691B1342
927177917075A527121514A2B9691B1342A2A1C0000D53

```

195 BYTES

# HP-41C ROM Page Switching by Jake Schwartz V9 N2 P9 Mar 1982

Program Registers Needed: 28

Row 1 (1 - 3)



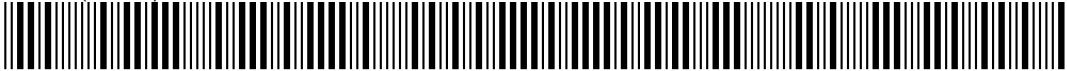
Row 2 (3 - 10)



Row 3 (11 - 18)



Row 4 (18 - 22)



Row 5 (23 - 30)



Row 6 (30 - 37)



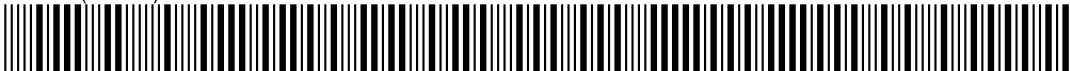
Row 7 (38 - 46)



Row 8 (47 - 54)



Row 9 (54 - 59)



Row 10 (60 - 65)



Row 11 (65 - 71)



Row 12 (71 - 79)



Row 13 (80 - 87)



Row 14 (88 - 96)



Row 15 (96 - 102)

