

HP-41C Roman Numerals Program by Robert F. Gates
PPC Calculator Journal Vol 7 No 3 P22 April 1980

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01 LBL "RN" ;Roman Numerals Program
02 FIX 0
03 1.01401
04 STO 27
05 14.02601
06 STO 28
07 CLX
08 "DEC NUM=?"
09 AVIEW
10 STOP
11 XROM 29,20 ;PRX
12 STO 29
13 CLA
14 LBL 01
15 RCL 29
16 RCL IND 27
17 -
18 X<0?
19 GTO 00
20 STO 29
21 ARCL IND 28
22 GTO 01
23 LBL 00
24 ISG 27
25 ISG 28
26 GTO 01
27 AON
28 AVIEW
29 AOFF
30 STOP
31 RTN
32 LBL "RL" ;Load Registers
33 AON
34 "LOADING REGS"
35 PSE
36 AOFF
37 1 E3
38 STO 00
39 STO 01
40 900
41 STO 02
42 500
43 STO 03
44 400
45 STO 04
46 100
47 STO 05
48 90
49 STO 06
50 50
51 STO 07
52 40
53 STO 08
54 10
55 STO 09
56 9
57 STO 10
58 5
59 STO 11
60 4
61 STO 12
62 1
63 STO 13
64 "M"
65 ASTO 14
66 "CM"
67 ASTO 15
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68 "D"
69 ASTO 16
70 "CD"
71 ASTO 17
72 "C"
73 ASTO 18
74 "XC"
75 ASTO 19
76 "L"
77 ASTO 20
78 "XL"
79 ASTO 21
80 "X"
81 ASTO 22
82 "IX"
83 ASTO 23
84 "V"
85 ASTO 24
86 "IV"
87 ASTO 25
88 "I"
89 ASTO 26
90 AON
91 "DONE"
92 PSE
93 AOFF
94 RTN
95 END

00CDC000F300524E9C00111A1011141011911B11141A101216
1011911C77F9444543204E554D3D3F7E84A754911D8702901D
909B4166B100911D9B9CB20001961B961CB2008C7E8B8485C0
00F300524C8CFC4C4F4144494E472052454753898B111B1330
31191010321510103314101034111010351910361510371410
38111039193A153B143C113DF14D9A0EF2434D9A0FF1449A10
F243449A11F1439A12F258439A13F14C9A14F2584C9A15F158
9A16F249589A17F1569A18F249569A19F1499A1A8CF4444F4E
45898B85C0000DA6

205 BYTES

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Program Registers Needed: 30

Row 1 (1 - 3)



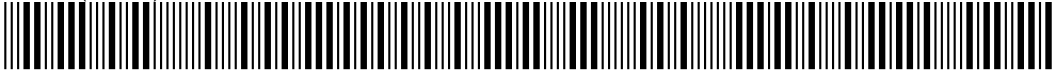
Row 2 (3 - 6)



Row 3 (6 - 9)



Row 4 (10 - 18)



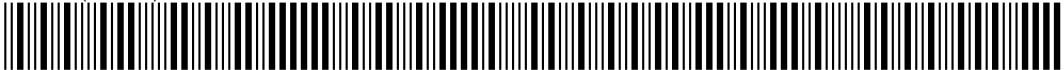
Row 5 (19 - 25)



Row 6 (26 - 32)



Row 7 (33 - 34)



Row 8 (34 - 42)



Row 9 (42 - 48)



Row 10 (49 - 58)



Row 11 (59 - 67)



Row 12 (67 - 73)



Row 13 (73 - 78)



Row 14 (79 - 84)



Row 15 (85 - 91)



Row 16 (91 - 95)

