

HP-41C Find Assignments Routine by Keith Jarett
PPC Calculator Journal V7 N6 Pg 10 Jul/Aug 1980

```
01 LBL "FA" ;Find Assignments Routine
02 SF 01
03 RCL R
04 "UN"
05 LBL 10
06 >"SHIFTED"
07 AVIEW
08 TONE 7
09 PSE
10 STO M
11 >"ABCDE"
12 XEQ 12
13 STO M
14 4
15 11
16 3
17 XEQ 13
18 FS? 00
19 XEQ 15
20 ST+ Z
21 LBL 11
22 XEQ 12
23 R^
24 R^
25 7.003
26 XEQ 13
27 R^
28 R^
29 79
30 -
31 3
32 XEQ 13
33 ST+ Z
34 ISG X
35 "" ;F0=null string (NOP)
36 ST- Z
37 FS? 00
38 XEQ 15
39 ST+ Z
40 DSE T
41 GTO 11
42 RCL M
43 STO d
44 FC?C 01
45 RTN
46 RCL e
47 CLA
48 GTO 10
49 LBL 12
50 X<> N
51 X<> M
52 >"\00\00\00\00\00\20" ;Append 5 nulls and a space
53 X<> M
54 X<> d
55 FIX 0
56 SF 26
57 RTN
58 LBL 13
59 10
60 LBL 14
61 FS? IND Y
62 XEQ 15
63 ST+ Z
64 DSE Y
65 GTO 14
66 RTN
67 LBL 15
```

68 TONE 4
69 VIEW Z
70 END

009DC000F3004641A801907AF2554E0BF87F53484946544544
7E9F07899175F67F4142434445E0000C9175140011110013E0
000DAC00E0000F92710CE0000C7474171A101013E0000D7474
17194113E0000D92719673F09371AC00E0000F92719770BC00
9075917EAB0185907F87BB000DCE76CE75F77F000000000020
CE75CE7E9C00A81A850E11100FACF2E0000F92719772BF0085
CF0F9F049871C0000D74

157 BYTES

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Program Registers Needed: 23

Row 1 (1 - 4)



Row 2 (5 - 8)



Row 3 (9 - 12)



Row 4 (13 - 18)



Row 5 (19 - 25)



Row 6 (25 - 32)



Row 7 (32 - 38)



Row 8 (38 - 44)



Row 9 (45 - 52)



Row 10 (52 - 56)



Row 11 (56 - 63)



Row 12 (64 - 70)



Row 13 (70)

