

```
01 LBL "?C" ;Secure Combination Program to Set Flags
02 "COMBO?"
03 PROMPT
04 SF 11
05 SF 24
06 SF 25
07 GTO IND X
08 LBL 03 ;Substitute local label from register Z
09 FC?C 11
10 FS?C 24
11 GTO 09 ;Substitute local label from line 27
12 SF 01 ;Substitute an appropriate flag
13 SF 02 ;Substitute an appropriate flag
14 RTN
15 LBL 05 ;Substitute local label from register Y
16 FC? 24
17 FC?C 11
18 GTO 09 ;Substitute local label from line 27
19 GTO IND Z
20 LBL 07 ;Substitute local label from register X
21 FS? 11
22 FC?C 24
23 GTO 09 ;Substitute local label from line 27
24 GTO IND Y
25 LBL A ;Substitute an incorrect local label
26 LBL B ;Substitute an incorrect local label
27 LBL 09 ;Substitute an unused local label 0-15
28 CLST
29 "WRONG"
30 AVIEW
31 PSE
32 STO c
33 END
```

0047C000F3003F43F6434F4D424F3F8EA80BA818A819AE7304
AB0BAA18BA00A801A8028506AD18AB0BBA00AE7108AC0BAB18
BA00AE72CF66CF670A73F557524F4E477E89917DC0000D14

71 BYTES

```
01 LBL "TEST" ;Secure Program Demonstration
02 XEQ "?C" ;Secure Combination Program (Line 1)
03 FS? 01 ;Substitute flag from line 12
04 FC? 02 ;Substitute flag from line 13
05 GTO "?C" ;Secure Combination Program (Line 1)
06 FC?C 25
07 GTO "?C" ;Secure Combination Program (Line 1)
08 CF 01 ;Substitute flag from line 12
09 CF 02 ;Substitute flag from line 13
10 END
```

0021C000F500544553541EF23F43AC01AD021DF23F43AB191D
F23F43A901A902C0000D0C

33 BYTES

HP-41C Secure Program by James F. Kaminski PPC V8 N2 P29 Mar-Apr 1981

Program Registers Needed: 11

Row 1 (1 - 2)



Row 2 (3 - 10)



Row 3 (10 - 17)



Row 4 (18 - 24)



Row 5 (25 - 30)



Row 6 (31 - 33)



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Program Registers Needed: 5

Row 1 (1 - 3)



Row 2 (3 - 7)



Row 3 (8 - 10)

