

HP-41C Federal Tax Program by Anthony A. Vertuno
PPC Calculator Journal Vol 7 N2 P17 Feb-Mar 1980

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01 LBL "FT" ;Federal Tax 1040 Program
02 " FORM 1040"
03 7
04 STO 07
05 PROMPT
06 "STATUS"
07 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
08 "EXEMPS"
09 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
10 "WAGES"
11 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
12 "INT"
13 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
14 +
15 "DIVS"
16 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
17 "EXCLSN"
18 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
19 -
20 X<0?
21 CLX
22 "NET DIV"
23 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
24 +
25 "ST TX RF"
26 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
27 +
28 "SCH C"
29 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
30 +
31 "SCH D"
32 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
33 +
34 "CAP GNS"
35 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
36 +
37 "OTHR INC"
38 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
39 +
40 "GRS IN"
41 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
42 "EMP EXP"
43 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
44 "KEOGH"
45 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
46 +
47 "TOT ADJ"
48 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
49 -
50 STO 06
51 "AGI"
52 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
53 "DEDS"
54 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
55 "SCH A? KEY A"
56 PROMPT
57 GTO 06
58 LBL A
59 SF 06
60 GTO "SA" ;Schedule A (V7N2P17 SA Line 1)
61 LBL "F1" ;Return Point after Schedule A
62 STOP
63 LBL 06
64 RCL 06
65 X<>Y
66 -
67 X<0?
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68 CLX
69 "LINE34"
70 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
71 RCL 08
72 SF 07
73 X<Y?
74 CF 07
75 RDN
76 RCL 09
77 1 E3
78 *
79 "EXEMPS"
80 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
81 -
82 X<0?
83 CLX
84 STO 02
85 X>0?
86 FC? 07
87 GTO 06
88 .01
89 -
90 ENTER
91 ENTER
92 50
93 MOD
94 -
95 25
96 +
97 LBL 06
98 "TXABLE"
99 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
100 SF 02
101 XEQ "R" ;Schedule Y (V7N2P18 SX/SY/SZ Line 2)
102 STO 03
103 PROMPT
104 "SCH G? KEY E"
105 PROMPT
106 GTO 06
107 LBL E
108 SF 06
109 GTO "SG" ;Schedule G (V7N2P17 SG Line 1)
110 LBL "F2" ;Return Point after Schedule G
111 STOP
112 LBL 06
113 21
114 STO 07
115 RDN
116 "CRDTS"
117 XEQ "X" ;Data Input (V7N2P17 TX Line 18)
118 -
119 X<0?
120 CLX
121 "NET TX"
122 XEQ "Y" ;Data Output (V7N2P17 TX Line 35)
123 CF 08
124 XEQ "Z" ;Calculation (V7N2P17 TX Line 43)
125 FS? 05
126 GTO "T1" ;Return Point (V7N2P17 TX Line 6)
127 END

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388 BYTES

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Program Registers Needed: 56

Row 1 (1 - 2)



Row 2 (2 - 6)



Row 3 (6 - 9)



Row 4 (9 - 12)



Row 5 (12 - 16)



Row 6 (17 - 21)



Row 7 (22 - 25)



Row 8 (25 - 28)



Row 9 (28 - 31)



Row 10 (31 - 34)



Row 11 (34 - 37)



Row 12 (37 - 41)



Row 13 (41 - 43)



Row 14 (44 - 47)



Row 15 (47 - 51)



Row 16 (51 - 55)



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Row 17 (55 - 56)



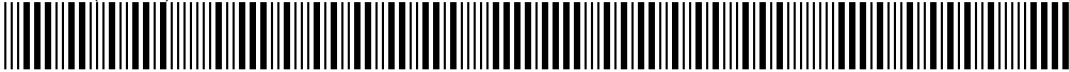
Row 18 (57 - 61)



Row 19 (61 - 69)



Row 20 (69 - 74)



Row 21 (75 - 79)



Row 22 (80 - 88)



Row 23 (88 - 97)



Row 24 (98 - 101)



Row 25 (101 - 104)



Row 26 (104 - 109)



Row 27 (109 - 114)



Row 28 (115 - 120)



Row 29 (121 - 124)



Row 30 (124 - 127)

