

HP-41C Recall Sigma Register Block by John Dearing
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```
01 LBL "RCL~" ;Recall Sigma X to X and Sigma Y to Y
02 XEQ "~FIND" ;~=Sigma Find First Register (Line 9)
03 2
04 X<>Y
05 +
06 RCL IND X
07 RCL IND L
08 RTN
09 LBL "~FIND" ;~=Sigma Find First Register
10 5.4
11 LBL 05
12 RCL IND X
13 0
14 ENTER
15 S+ ;Sigma+
16 RDN
17 RDN
18 RCL IND Y
19 X#Y?
20 GTO 06
21 XEQ 07
22 ISG X
23 GTO 05
24 LBL 06
25 XEQ 07
26 5
27 -
28 RTN
29 LBL 07
30 X<> Z
31 0
32 ENTER
33 S- ;Sigma-
34 X<> Z
35 END
```

0049C000F50052434C7E1EF57E46494E4412714090F390F485
C000F6007E46494E44151A140690F3108347757590F279B700
E000079673B60007E0000715418508CE71108348CE71C0000D
92

73 BYTES

HP-41C Synthetic Recall Sigma by John Dearing
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```
01 LBL "R~" ;Recall ~=Sigma Register
02 XROM 10,14 ;Sigma? - PPC ROM Sigma Finder
03 2
04 X<>Y
05 +
06 RCL IND X
07 RCL IND L
08 RTN
09 END
```

0013C000F300527EA28E12714090F390F485C0000DE2

19 BYTES

```
01 LBL "XY~" ;Manual Sigma X -> X Sigma Y -> Y
02 CLST
03 LBL 14
04 ST+ Z
05 RDN
06 ST+ Z
07 RDN
08 STOP
09 GTO 14
10 END
```

0015C000F40058597E730F92717592717584BF00C0000D7A

21 BYTES

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Program Registers Needed: 11

Row 1 (1 - 2)



Row 2 (2 - 9)



Row 3 (9 - 13)



Row 4 (14 - 22)



Row 5 (22 - 30)



Row 6 (31 - 35)



HP-41C Synth Recall Sigma by John Dearing PPC V8 N6 P38 Aug-Dec 1981

Program Registers Needed: 3

Row 1 (1 - 6)



Row 2 (7 - 9)



HP-41C Sum of X and Y by John Dearing PPC V8 N6 P38 Aug-Dec 1981

Program Registers Needed: 3

Row 1 (1 - 6)



Row 2 (6 - 10)

