

HP-41C Bubble Sort Program by Steve Wandzura  
PPC Calculator Journal V7 N2 P42 Feb-Mar 1980

```
01 LBL "BUBSRT" ;Bubble Sort Program
02 RCL X
03 1 E-3
04 +
05 CF 05
06 LBL 01
07 FRC
08 RCL Y
09 INT
10 +
11 .999
12 +
13 RCL IND Y
14 LBL 02
15 RCL IND Y
16 X#Y?
17 X>Y?
18 GTO 03
19 SF 05
20 DSE Z
21 LBL 00
22 STO IND Z
23 X<>Y
24 ISG Z
25 STO IND Z
26 LBL 03
27 X<>Y
28 RDN
29 ISG Y
30 GTO 02
31 RDN
32 FS?C 05
33 GTO 01
34 X<>Y
35 END
```

0043C000F7004255425352549073111B1C1340A90502699072  
68401A1919194090F20390F27945B400A80597710191F17196  
7191F10471759672B30075AA05B20071C0000D36

67 BYTES

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Program Registers Needed: 10

Row 1 (1 - 3)



Row 2 (3 - 11)



Row 3 (11 - 18)



Row 4 (19 - 26)



Row 5 (27 - 35)



Row 6 ( 35 )

