

```
01 LBL "ESORTX" ;Exchange Sort Routine
02 STO 00
03 1 E-3
04 -
05 STO 01
06 LBL 00
07 RCL 01
08 1.001
09 +
10 STO 02
11 LBL 01
12 RCL IND 01
13 RCL IND 02
14 X<Y?
15 X<> IND 01
16 STO IND 02
17 ISG 02
18 GTO 01
19 ISG 01
20 GTO 00
21 RCL 00
22 BEEP
23 END
```

0031C000F70045534F52545830111B1C1341310121111A1010
114032029081908244CE8191829602B2009601B1002086C000
0D8A

49 BYTES

HP-41C Exchange Sort by William J. Cheeseman PPC V6 N8 P32 Nov-Dec 1979

Program Registers Needed: 7

Row 1 (1 - 3)



Row 2 (3 - 10)



Row 3 (11 - 18)



Row 4 (18 - 23)

