

HP-41C Alphabetic Sorting Routine by Russell Smith
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```
01 LBL "ASRT" ;Alphabetic Sorting Routine
02 CF 00
03 SF 01
04 LBL 00
05 " " ;1 space
06 ARCL Y
07 ">" " ;Append 5 spaces
08 ASTO 00
09 " " ;5 spaces
10 ARCL 00
11 ASHF
12 RCL M
13 FS?C 01
14 GTO 00
15 X>Y?
16 SF 00
17 RDN
18 RDN
19 FS?C 00
20 X<>Y
21 END
```

0034C000F50041535254A900A80101F1209B72F67F20202020
209A00F520202020209B00889075AA01B10045A8007575AA00
71C0000D1B

52 BYTES

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Program Registers Needed: 8

Row 1 (1 - 4)



Row 2 (5 - 8)



Row 3 (9 - 13)



Row 4 (14 - 21)

