

HP-41C Base to/from Decimal by George Eldridge
PPC Calculator Journal V7 N9 P32 November 1980

```
01 LBL "BS" ;Set the Base for Conversions
02 STO 05
03 10
04 X<Y?
05 X^2
06 STO 06
07 RDN
08 RDN
09 RTN
10 LBL "BD" ;Base to Decimal Routine
11 RCL 05
12 STO 03
13 RDN
14 RCL 06
15 STO 04
16 RDN
17 XEQ 10
18 RTN
19 LBL "DB" ;Decimal to Base Routine
20 RCL 05
21 STO 04
22 RDN
23 RCL 06
24 STO 03
25 RDN
26 XEQ 10
27 RTN
28 LBL 10
29 RCL 04
30 STO 02
31 CLX
32 STO 01
33 LBL 11
34 RDN
35 RCL 04
36 /
37 INT
38 LASTX
39 FRC
40 RCL 02
41 *
42 ST+ 01
43 RDN
44 X=0?
45 GTO 12
46 RCL 03
47 ST* 02
48 GTO 11
49 LBL 12
50 RDN
51 RCL 01
52 END
```

004EC000F3004253351110445136757585C000F30042442533
75263475E0000A85C000F3004442253475263375E0000A850B
243277310C752443687669224292017567BD00239402BC000D
7521C0000D5B

78 BYTES

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Program Registers Needed: 12

Row 1 (1 - 7)



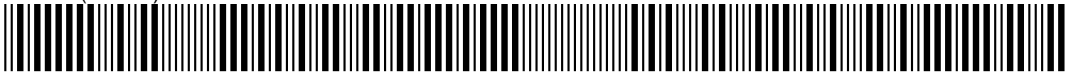
Row 2 (8 - 15)



Row 3 (16 - 21)



Row 4 (22 - 32)



Row 5 (33 - 44)



Row 6 (45 - 52)

