

HP-41C Decode X Register by Andreas Marktscheffel  
PPC Calculator Journal V8 No 6 Pg 12 Aug-Dec 1981

```
01 LBL "NH"      ;Decode X Register Program
02 CLA
03 STO a
04 7
05 X<>Y
06 LBL 01
07 X<> M
08 SIGN
09 X<> N
10 >"\00"        ;Append 1 null
11 RCL N
12 X<> M
13 >"\00\07"     ;Append 1 null, 07 hex
14 STO O
15 RDN
16 STO N
17 X<> L
18 X<> M
19 INT
20 LASTX
21 FRC
22 .11
23 *
24 .3
25 +
26 X<>Y
27 E1
28 %
29 +
30 INT
31 130
32 +
33 +
34 RCL O
35 X<>Y
36 X<> M
37 RCL N
38 >"*"          ;Append 1 asterisk
39 STO O
40 RDN
41 STO N
42 >"***"        ;Append 2 asterisks
43 CLX
44 X<> O
45 X<> N
46 STO M
47 RDN
48 DSE Y
49 GTO 01
50 CLST
51 RCL a
52 AVIEW
53 END
```

0060C000F3004E4887917B177102CE757ACE76F27F009076CE  
75F37F00079177759176CE74CE756876691A1111421A134071  
1B114C40681113104040907771CE759076F27F2A9177759176  
F37F2A2A77CE77CE769175759772B20073907B7EC0000D1F

96 BYTES

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Program Registers Needed: 14

Row 1 (1 - 7)



Row 2 (7 - 13)



Row 3 (13 - 20)



Row 4 (21 - 29)



Row 5 (30 - 37)



Row 6 (38 - 43)



Row 7 (44 - 51)



Row 8 (51 - 53)

