

HP-41C Pseudo XROM Number Decoder by Jeremy Smith
PPC Calculator Journal V9 No 7 Pg 13 Oct-Nov 1982
Program requires PPC ROM module to work correctly

```
01 LBL "PX"      ;Pseudo XROM Number Decoder
02 FIX 0
03 FRC
04 LASTX
05 INT
06 4
07 XROM 10,54 ;QR - PPC ROM Quotient Remainder
08 "#"
09 LASTX
10 *
11 X<>Y
12 XEQ 02
13 X<>Y
14 E2
15 *
16 16
17 XROM 10,54 ;QR - PPC ROM Quotient Remainder
18 X<> Z
19 +
20 >","          ;Append 1 comma
21 XEQ 02
22 XEQ 02
23 AVIEW
24 RTN
25 LBL 02
26 9
27 X<Y?
28 GTO 01
29 ARCL Y
30 R^
31 R^
32 RTN
33 LBL 01
34 RDN
35 55
36 +
37 XROM 10,11 ;DC - PPC ROM Decimal to Character
38 END
```

0040C000F30050589C0069766814A2B6F123764271E0000271
1B12421116A2B6CE7140F27F2CE00002E000027E85031944B2
009B727474850275151540A28BC0000DB2

64 BYTES

HP-41C Pseudo XROM # Decoder by Jeremy Smith PPC V9 N7 P13 Oct-Nov 1982

Program Registers Needed: 10

Row 1 (1 - 7)



Row 2 (7 - 15)



Row 3 (16 - 21)



Row 4 (22 - 30)



Row 5 (31 - 38)

