

```
01 LBL "YXDISP" ;Y.X Formatted Numeric Display Routine
02 ENTER
03 LOG
04 INT
05 1
06 +
07 FIX IND X
08 10^X
09 /
10 +
11 RTN
12 LBL "DMS2DD" ;Degrees Minutes Seconds to Decimal Degrees
13 ENTER
14 INT
15 -
16 LASTX
17 1 E2
18 /
19 X<>Y
20 .006
21 *
22 +
23 HR
24 RTN
25 LBL "DD2DMS" ;Decimal Degrees to Degrees Minutes Seconds
26 HMS
27 1 E2
28 *
29 ENTER
30 INT
31 -
32 LASTX
33 X<>Y
34 .6
35 /
36 +
37 RTN
38 LBL "ARPSK" ;Area of Regular Polygon with Side Known
39 2
40 /
41 X^2
42 X<>Y
43 *
44 LASTX
45 PI
46 R-D
47 X<>Y
48 /
49 TAN
50 /
51 RTN
52 LBL "ARPRK" ;Area of Regular Polygon with Radius Known
53 ENTER
54 ENTER
55 PI
56 R-D
57 R^
58 /
59 LASTX
60 SQRT
61 R^
62 *
63 P-R
64 *
65 RTN
66 END
```

HP-41C Y.X Display, DMS<>DD, Polygon Area by Hugh Kenner
PPC Calculator Journal Volume 7 Number 5 Pg. 6 June 1980

0078C000F70059584449535083566811409CF357434085C000
F700444D5332444483684176111B1243711A10101642406D85
C000F700444432444D536C111B124283684176711A16434085
C000F600415250534B124351714276726B71435B4385C000F6
00415250524B8383726B7443765274424E4285C0000DB3

120 BYTES

HP-41C Y.X Disp, DMS<>DD, Polygon by Hugh Kenner PPC V7 N5 P6 June 1980

Program Registers Needed: 18

Row 1 (1 - 4)



Row 2 (5 - 12)



Row 3 (12 - 18)



Row 4 (19 - 25)



Row 5 (25 - 30)



Row 6 (31 - 38)



Row 7 (38 - 47)



Row 8 (48 - 52)



Row 9 (53 - 65)



Row 10 (66)

