

HP-41C Combinations Routine by Chris Stevens
PPC Calculator Journal V7 N5 Pg 44 June 1980

```
01 LBL "COM" ;Combinations Routine
02 X<>Y
03 FACT
04 LASTX
05 RCL Z
06 -
07 FACT
08 /
09 R^
10 FACT
11 /
12 RTN
13 END
```

0016C000F400434F4D716276907141624374624385C0000D44

22 BYTES

HP-41C Permutations Routine by Chris Stevens
PPC Calculator Journal V7 N5 Pg 44 June 1980

```
01 LBL "PER" ;Permutations Routine
02 X<>Y
03 FACT
04 LASTX
05 RCL Z
06 -
07 FACT
08 /
09 RTN
10 END
```

0013C000F400504552716276907141624385C0000D30

19 BYTES

HP-41C Permutations/Combinations by Chris Stevens
PPC Calculator Journal Vol 7 No 5 Pg 44 June 1980

```
01 LBL "PER" ;Permutations Routine
02 X<>Y
03 FACT
04 LASTX
05 RCL Z
06 -
07 FACT
08 /
09 RTN
10 LBL "COM" ;Combinations Routine
11 XEQ "PER" ;Permuations Routine (Line 1)
12 X<>Y
13 FACT
14 /
15 RTN
16 END
```

0023C000F400504552716276907141624385C000F400434F4D
1EF350455271624385C6050D71

35 BYTES

HP-41C Perms in X, Combs in Y by Chris Stevens
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```
01 LBL "PXY" ;X=Permutations, Y=Combinations
02 RCL Y
03 FACT
04 RCL Y
05 ST- L
06 X<> L
07 FACT
08 /
09 RCL Y
10 FACT
11 1/X
12 X<>Y
13 ST* Y
14 RTN
15 END
```

001EC000F5005058435990726290729374CE74624390726260
71947285C0000DF8

30 BYTES

HP-41C Combinations Routine by Chris Stevens PPC V7 N5 P44 June 1980

Program Registers Needed: 4

Row 1 (1 - 6)



Row 2 (7 - 13)



HP-41C Permutations Routine by Chris Stevens PPC V7 N5 P44 June 1980

Program Registers Needed: 3

Row 1 (1 - 6)



Row 2 (7 - 10)



HP-41C Permutations/Combinations by Chris Stevens PPC V7 N5 P44 June 1980

Program Registers Needed: 5

Row 1 (1 - 6)



Row 2 (7 - 11)



Row 3 (11 - 16)



HP-41C Perms in X, Combs in Y by Chris Stevens PPC V7 N5 P44 June 1980

Program Registers Needed: 5

Row 1 (1 - 4)



Row 2 (5 - 13)



Row 3 (14 - 15)

