## **CUSTOMER SERVICE BULLETIN**

### Radio Shack CUSTOMER SERVICE BULLETIN

Builetin No. 3709-01

Description MATH PAK I

Model PC-2

Stock No. 26-37Ø9 (No Vers. Number)

Date June 28, 1983

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400 Atrium-One Tandy Center, Fort Worth, Texas 76102

#### **Problem**

Program "PCALC" integration code contains a sign error which will cause an incorrect result.

\* \* THE FOLLOWING CHANGES ARE REQUIRED! \* \*

#### **Solution**

After changes from this Bulletin have been applied, the version number will be  $\emptyset1.00.01$ . Please make a notation of the version number change.

- 1. Have a blank tape ready for saving the new program changes.
- 2. Place the PCALC Program in the cassette recorder and in BASIC load the the program by typing CLOAD"PCALC".
- Make the following corrections to implement the version number:

CHANGES (Retype the line or edit the lines as instructed in the owners manual.)

Old Line: 10:" ":CLS :CURSOR 5:WAIT 90:PRINT "POLYNOMIAL MATH":
PRINT " Copr. 1982 Tandy Corp.":CLEAR: DIM A\$(0)\*26

New Line: 10:" ":CLS :WAIT 90:PRINT "POLYNOMIAL MATH 01.00.01":
PRINT " Copr. 1982 Tandy Corp."

Add NEW Line: 15:CLEAR: DIM A\$(0)\*26

4. Make the following changes to correct the problem.

Old Line: 720:0=0:FOR Z=1TO 10:R=1:S=1:IF V>=0THEN 740

New Line: 720:0=0:FOR Z=1TO 10

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Old Line: 730: (Unimportant, disregard old text)
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New Line:  $730:0=0+(V^2-W^2)*2(Z)/Z$ 

Old Lines 740,750, and 760: Delete, no longer needed.

Old Line:  $77\emptyset:P=P*((@(Z)/Z):O=O+P:NEXT\ Z:BEEP\ l:WAIT\ :PRINT\ "Integral =";$ 

O:GOTO 100

New Line: 770:NEXT Z:BEEP 1:WAIT :PRINT "Integral =";O: GOTO 100

4. With a blank tape in the recorder, type CSAVE"PCALC" to save the changes in the program.