



# Tech Info Library

## Applesoft Reference Manual: Errata (1 of 2)

Revised: 11/7/84  
Security: Everyone

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Page 5

Paragraph 4, the last line should read: However, only the first 9 digits are usually significant, and the tenth digit is rounded off.

Page 15

Line 90 should read:

```
90 DIM A(8): REM DIMENSION ARRAY WITH MAX. 9 ELEMENTS
```

Page 15

Line 180 should read:

```
180 IF A(I) <= A(I+1) THEN GOTO 240
```

Page 21

The line about mid-page that reads

C\$ = RIGHT\$(B\$,3) + "-" + LEFT\$(B\$,4) + "-" + MID\$(B\$,6,7) should read

C\$ = RIGHT\$(B\$,4) + "-" + LEFT\$(B\$,4) + "-" + MID\$(B\$,6,7)

Page 23

Line 180 should read:

```
180 I = I+1: IF I < 15 THEN GOTO 130
```

Page 51

If TAB(X) is the last item in a PRINT statement Applesoft will act as if there is a semi-colon after it.

Page 52

If SPC(X) is the last item in a PRINT statement Applesoft will act as if there is a semi-colon after it.

Page 53

FRE returns the amount of memory ... Applesoft sometimes stores duplicate strings separately.

Page 53

PRINT FRE (0) sometimes returns a negative number because of the way integers are handled in Applesoft. Adding 65536 to the negative number will give the

positive representation.

Page 63

Rule 2 should read "The total number of elements RECALLed must be at least equal to" instead of "...equal th".

Page 66

Similarly, a response... If an ASCII NUL character, CTRL-SHIFT-P, is included in a line of input, the input will be truncated at the character before the NUL. A NUL as the first character in response to INPUT A\$ will result in a null string. A NUL as the first character in response to INPUT A will result in ?REENTER.

Page 66-67

A line of input longer than 255 characters will be cancelled by the monitor and the user is left in the input statement. A line greater than 239 but less than 255 will be truncated to 239 characters.

Page 81

ONERR GOTO, "When an error occurs..." should read "After executing an ONERR GOTO command, when an error occurs...".

Page 96

Paragraph 1, line 6, the sentence that starts "Press the RESET key..." should read "Type CALL -151" because Apple IIs with the Auto-Start ROM will not go into the monitor when the RESET key is pressed.

Page 102

The function for LOG of X base 10 is  $\text{LOG}(X) / \text{LOG}(10)$ .

Page 118

"1) Use multiple statements" states that the maximum line number is 65529 when the actual maximum line number is 63999.

Page 131

Second paragraph, line 7, replace "POKE 22,W" with "POKE 33,W".

Apple Tech Notes

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