

```

RUN
*
*
*
*
*
*
*
*
*
*
^C
BREAK AT LINE 20
OK

```

To exit from this program just type <control-C>.

POS

The function POS takes no arguments, and returns the current position of the cursor on the XYBASIC print line. If no characters have been printed since the last <carriage return> and <linefeed>, its value is 0; otherwise its value is the column in which the most recent character was printed. Modifying line 20 of the SPC example above:

```

NEW
OK
10 FOR I = 0 TO 10
20 PRINT "*", SPC(I); "*"; POS
30 NEXT I
RUN
** 2
* * 3
* * 4
* * 5
* * 6
* * 7
* * 8
* * 9
* * 10
* * 11
* * 12
OK

```

CHR\$

Console devices (e.g. teletypes and CRT terminals) usually can be controlled by nonprinting control characters. Such characters may for example turn on a teletype reader or backspace the cursor on a CRT. The CHR\$ function allows you to PRINT these characters. In Extended XYBASIC, CHR\$ returns a one character string with the ASCII value of its argument, as described in Section 4 above, and its value can be PRINTed like any other string value. In Integer XYBASIC, CHR\$ can only be used within PRINT