

Section 5: PRINT Related Commands

The functions and commands in this section help you format output and control your console in different ways. These features are used in conjunction with PRINT commands.

SPC

The SPC function allows easy formatting of output lines. It can only be used within PRINT commands, and simply PRINTs the number of spaces specified by its argument. For example:

```
NEW
OK
10 FOR I = 0 TO 10
20 PRINT "*"; SPC(I); "*"
30 NEXT I
RUN
**
* *
*  *
*   *
*    *
*     *
*      *
*       *
*        *
*         *
*          *
```

OK

TAB

TAB allows you to format your output by spacing to the column on your console specified by its argument. It can only be used within PRINT commands. Try this:

```
PRINT TAB(7); "*"
*
```

OK

The following program further demonstrates the TAB function.

```
NEW
OK
10 FOR I = 0 TO 71
20 PRINT TAB(I); "*"
30 NEXT I
40 FOR I = 70 TO 0 STEP -1
50 PRINT TAB(I); "*"
60 NEXT I
70 GOTO 10
```