Windows/DOS	Unix	What It Does
cd	pwd	Displays the name of the current directory or folder. Use this command to ensure that you're in the prog/ c/learn directory.
type	cat	Displays a text file's contents on the screen; follow $type$ or cat with the name of the file you want displayed:
		type source.c
		cat source.c
del	rm	<b>Deletes a file; follow</b> del or rm with the name of the file to delete, as in del bye.c or rm bye.c.
exit	exit	Closes the command-prompt window and closes the terminal.

Refer to a good book or reference about the command prompt for more details on these and other handy commands you can use while you program.

## Carefully Name Your Variables

Though I use a lot of single-letter variable names in this book, be a better, wiser person when it comes to naming variables in your own programs. For example, x is an okay variable name, but counter is much better.

This may seem like a silly thing for a tiny program, but when your programs get larger, you may find that that a quick  $\times$  or a variable you declared is being used by some other part of the program. Bad news!

## Know Your Post- and Pre-Incrementing and Decrementing Riddles

The ++ and -- operators can certainly come in handy for incrementing or decrementing a variable's value. But keep all your C language statements on a single line, and remember that ++ or -- before the variable name does its job *before* the variable's value is used. If you put the ++ or -- after the variable name, the operation takes place afterward.

Refer to Chapter 25 to find out about this concept.