

STEP 4

Do this *continued*

2 Save the file to your floppy, naming it "Part" followed by your initials.

3 Check the Status bar to make sure the following are off: Snap, Ortho, and Grid.

4 Select the Line command from the Draw menu and then type in the following absolute coordinates: 6,2 and press the Enter key. *A line will now be started 6 units on the X axis and 2 units on the Y axis from the drawing origin.*

Note: All future points will be set using a combination of relative Cartesian and relative polar coordinates.

5 Type in the following: @6,0 and press the Enter key. *Remember, a "@" must precede a value for relative coordinates, otherwise they will be recognized as absolute.*

Note: If you type in the wrong coordinate, you can always type in "U" and press the Enter key to undo the last point, regardless of whether it was set with the mouse or by typing in a coordinate using the keyboard.

6 Type in @0,2 and press the Enter key, then type in @3<120 and Enter. *The last coordinate entered is a relative polar coordinate.*

7 Type in the following, pressing the Enter key after entering each line:

- @-1,0
- @0,-2
- @-1,0
- @0,2
- @-1,0
- @3<240
- @0,-2

Note: Be sure that the @ precedes each coordinate set.

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