

## Exercise 4-7

1. Continue from Exercise 4-6 or start AutoCAD.
2. Start a new drawing from scratch or use a decimal-unit template of your choice. Save the drawing as EX4-7.
3. Use the **PLINE** command to draw several objects of your own design. Vary the line width for each object.
4. Use the **PLINE** command to draw a 2-unit by 4-unit rectangle with a .125 line width. Draw another rectangle with a .25 line width.
5. Draw three different types of arrowheads by specifying different starting and ending widths for the line segments.
6. Set the polyline width to .125. Draw a single-segment polyline of any length. Using the **Length** option, draw two more polylines with the same width and a length of 4 units.
7. Turn solid fill off and on and observe the difference. Regenerate the drawing each time you change the setting to see the effects.
8. Resave and close the file.
9. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.