AutoCAD and Its Applications BASICS

Exercise 13-12

- 1. Continue from Exercise 13-11 or start AutoCAD.
- 2. Start a new drawing from scratch or use a decimal-unit template of your choice. Save the drawing as EX13-12.
- 3. Draw a circle, closed polyline, and line.
- 4. Use multiline text to insert the following text and fields. (Fields are shown in angle brackets.)
 - A. Circle: Circumference = <<Circumference field>>
 - B. Polyline: Area = <<Area field>>
 - C. Line: Length = <<Length field>>
- 5. Resize all three objects using grips.
- 6. Regenerate the drawing. Observe how the values displayed in the fields change.
- 7. Resave and close the file.
- 8. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.