

## Exercise 15-4

1. Continue from Exercise 15-3 or start AutoCAD.
2. Open the EX15-3 file you saved during Exercise 15-3.
3. Save a copy of EX15-3 as EX15-4. The EX15-4 file should be active.
4. Use the **LIST** command to display information about one circle and one line on the drawing.
5. Enter the **DBLIST** command to display information about the drawing.
6. Press [Enter] repeatedly to display the end of the list.
7. Use the proper command and object snap modes to find the following.
  - A. The distance between the center points of the two circles.
  - B. The distance between the center point of the lower circle and the lower-left corner of the large rectangle.
  - C. The distance between the lower-left and upper-right corners of the large rectangle.
  - D. The coordinates of the center point of the upper circle.
  - E. The coordinates of the lower-left corner of the small rectangle.
  - F. The coordinates of the midpoint of the large rectangle's right side.
  - G. The location of point 6,4 on your screen.
8. Resave and close the file.
9. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.