

Exercise 20-8

1. Continue from Exercise 20-7 or start AutoCAD.
2. Start a new drawing from scratch or use a metric-unit template of your choice. Save the drawing as EX20-8.
3. Set up appropriate layers, including a layer for dimensions.
4. Draw an object similar to the object shown in Figure 20-12.
5. Dimension the object using unequally spaced and misaligned dimension lines, as shown in Figure 20-12. Use an appropriate dimension style.
6. Create a copy of the drawing and place the copy directly below the original.
7. Use the **DIM** command in the original drawing to align the dimension lines and space them equally, as shown in Figure 20-15.
8. Use the **DIMSPACE** command in the copied drawing to align the dimension lines and space them equally, as shown in Figure 20-15.
9. Resave and close the file.
10. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.