

Exercise 17-8

1. Continue from Exercise 17-7 or start AutoCAD.
2. Start a new drawing from scratch or use a decimal-unit template of your choice. Save the drawing as EX17-8.
3. Set up appropriate layers, including a layer for dimensions.
4. Create an appropriate dimension style. Draw and dimension a view similar to the view in Figure 17-18. Use the **Baseline** option of the **DIM** command to draw the linear baseline dimensions.
5. Draw and dimension a view similar to the view in Figure 17-19. Use the **Baseline** option of the **DIM** command to draw the angular baseline dimensions.
6. Draw and dimension a view similar to the view on the right in Figure 17-16. Use the **Continue** option of the **DIM** command to create the horizontal and vertical chain dimensions.
7. Resave and close the file.
8. To continue practicing dimensioning, complete the activity in act17-08.dwg available on the companion website.
9. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.