

Exercise 14-1

1. Start AutoCAD if it is not already started.
2. Start a new drawing from scratch or use a decimal-unit template of your choice. Save the drawing as EX14-1.
3. Draw a closed polyline. Use the **Close** option of the **PLINE** command to draw the final segment.
4. Use the **Open** option of the **PEDIT** command to open the polyline. Then use the **Close** option to close the polyline.
5. Draw a series of connected lines and arcs. Use the **PEDIT** command to change the objects to a single polyline. Finally, change the width of the polyline to .2 units.
6. Draw two donuts, each with a .5 unit inside diameter and a 1 unit outside diameter. Change the width of the donuts to .1 using the **PEDIT** command.
7. Resave and close the file.
8. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.