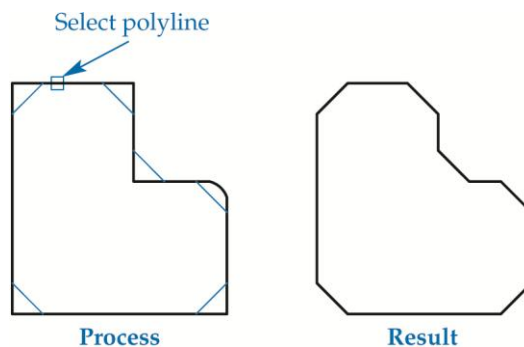


Exercise 11-4

1. Continue from Exercise 11-3 or start AutoCAD.
2. Start a new drawing from scratch or use a template of your choice. Save the drawing as EX11-4.
3. Draw a closed polyline object similar to the “Process” object shown below. Use the **Polyline** option of the **CHAMFER** command and appropriate distances greater than 0 to change the object to the “Result” object.



4. Draw objects similar to the “Before Chamfer” objects shown below. Use the **Trim** and **No trim** options as needed to create objects similar to the “After” objects.

| Before Chamfer | Chamfer with Trim | Chamfer with No Trim |
|----------------|-------------------|----------------------|
| | | |
| | | |

5. Draw three linked (consecutive and intersecting) nonparallel polyline segments with endpoints that would intersect if extended. Use the **CHAMFER** command and appropriate distances greater than 0 to connect the endpoints and form a single polyline object with a chamfered corner.
6. Resave and close the file.
7. Keep AutoCAD open for the next exercise, or exit AutoCAD if necessary.