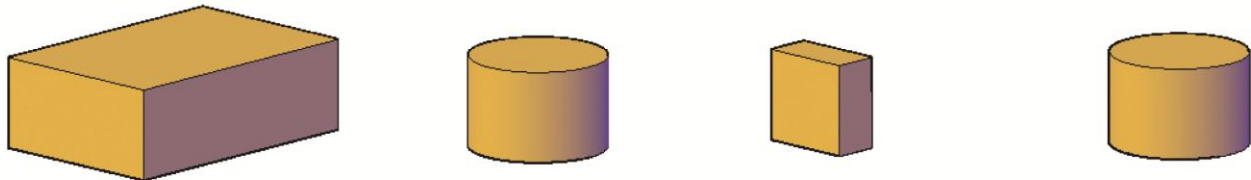


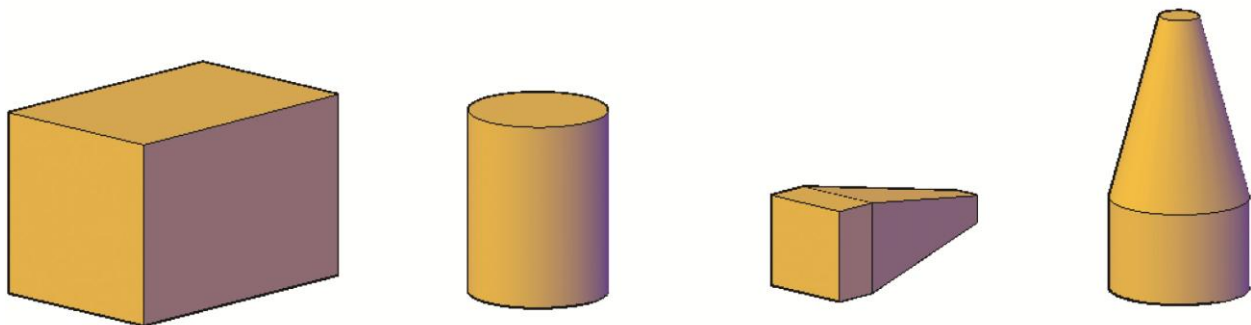
## Exercise 12-1

See act12-01.dwg available on the companion website.

1. Begin a new drawing.
2. Draw the solid objects shown in the following illustration. The dimensions of the objects are not important.
3. Copy the objects and leave the original ones intact. Perform edits on the copies.
4. Extrude faces on the objects to resemble the modified objects shown in the following illustration.



**Original Objects**



**Modified Objects**

5. Use the view cube and a shaded view to see your work.
6. Save the drawing as EX12-1. This drawing is the basis for other exercises in this chapter.