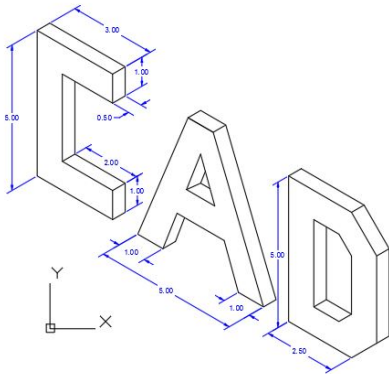
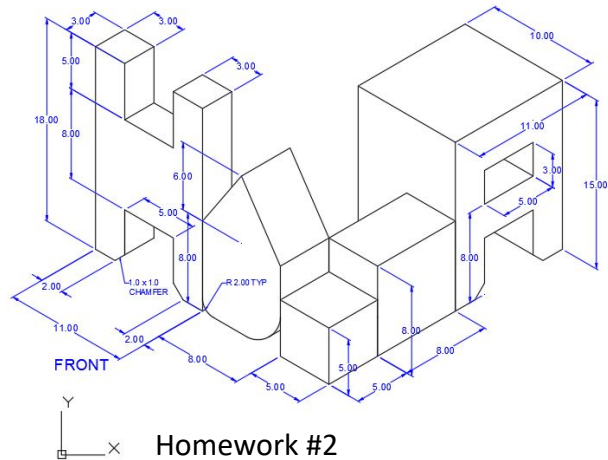


AutoCAD Lab #2 - Fall 2020 SWJTU
Due Date: Thursday Oct. 1st, 2020 before 8:00am



Homework #1



Homework #2

1. Recreate the Homework #1 Isometric and Orthographic views.
 - a. Use information provided in the drawings.
 - b. Use Drawing Ribbon and Modifying Ribbon as needed.
 - c. Modifying controls used: offset, trim, extend, and mirror.
 - d. Use the Isometric Drafting (F5) to draw the ISO view at 30 degrees.
 - e. Dimension the Orthographic views to the hundredth (.01).
 - f. Make sure the Front, Top, and Right views are properly aligned. Place the iso view to the upper-right of the ortho views.

2. Recreate the Homework #2 Isometric and Orthographic views.
 - a. Use the dimensions provided in the drawings.
 - b. Use Drawing Ribbon and Modifying Ribbon as needed.
 - c. Modifying controls used: offset, trim, extend, and mirror, fillet, chamfer.
 - d. Use the Isometric Drafting (F5) to draw the ISO view at 30 degrees.
 - e. Dimension the Orthographic views to the hundredth (.01).
 - f. Make sure the Front, Top, and Right views are properly aligned. Place the iso view to the upper-right of the ortho views.

3. Submit your two .dwg files to the appropriate Canvas dropbox before the due date.