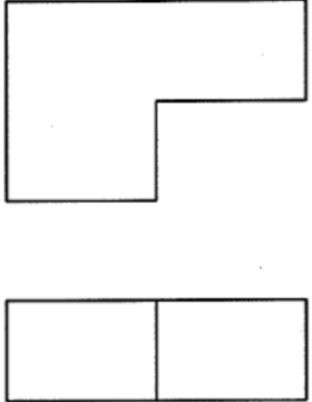
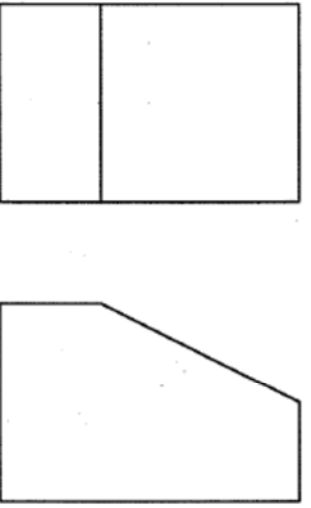
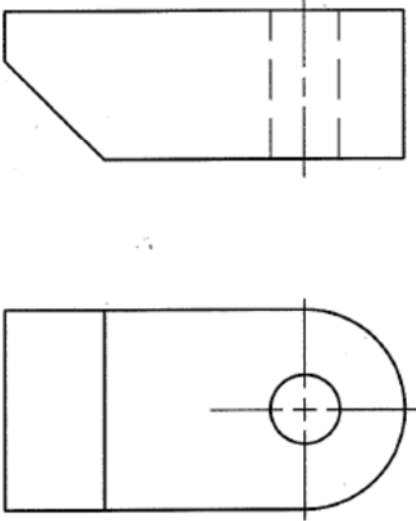
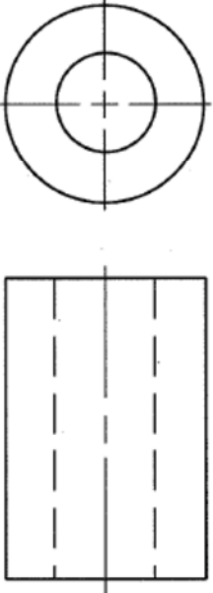


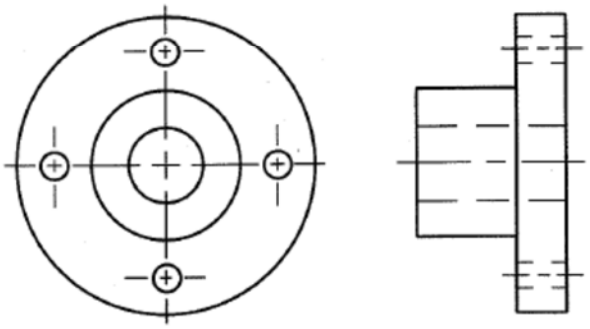
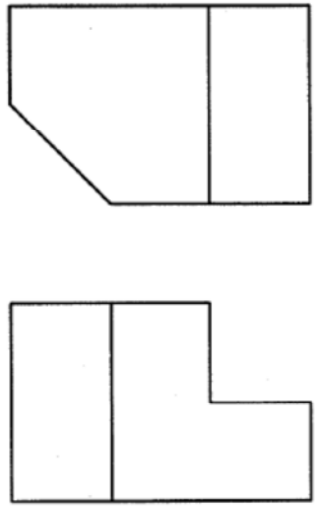
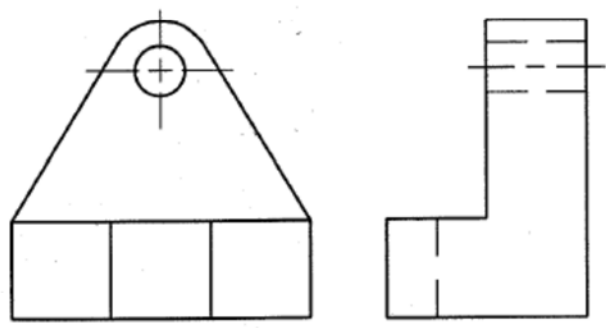
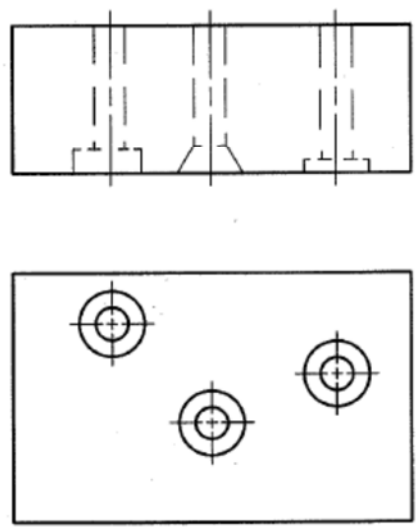
Engr 210 - Homework #9

Name: _____

1: Use sketching to fully dimension the objects in **inches**.

<p>A</p> 	<p>B</p> 
<p>C</p> 	<p>D</p> 

2: Use sketching to fully dimension the objects in **millimeters**.

<p>A</p>  <p>The diagram shows two views of a circular object. On the left is a top view consisting of three concentric circles. The outermost circle has four small circles with a '+' sign inside, positioned at the top, bottom, left, and right. A horizontal centerline and a vertical centerline intersect at the center. On the right is a side view showing a stepped cylindrical profile. It has a wider, shorter section on the left and a narrower, taller section on the right. Hidden edges are indicated with dashed lines.</p>	<p>B</p>  <p>The diagram shows two views of a stepped L-shaped object. The top view is a rectangle with a diagonal cut on the left side, sloping from the top-left corner towards the bottom-right. A vertical centerline is shown. The bottom view is an L-shaped profile with a vertical section on the left and a horizontal section extending to the right. A vertical centerline is shown.</p>
<p>C</p>  <p>The diagram shows two views of a triangular object. On the left is a top view of a triangle with a circular feature at its apex. The circle has a '+' sign inside. A horizontal centerline passes through the center of the circle. The base of the triangle is divided into three equal segments by two vertical lines. On the right is a side view showing an L-shaped profile with a vertical section on the right and a horizontal section on the left. Hidden edges are indicated with dashed lines.</p>	<p>D</p>  <p>The diagram shows two views of a rectangular object. The top view is a rectangle with three vertical dashed lines, each representing the centerline of a circular feature. The bottom view is a rectangle with three circular features, each with a '+' sign inside. The features are arranged with one at the top-left, one at the bottom-center, and one at the top-right.</p>