

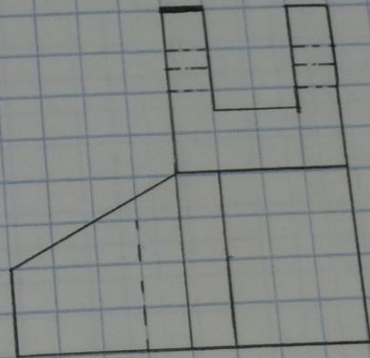
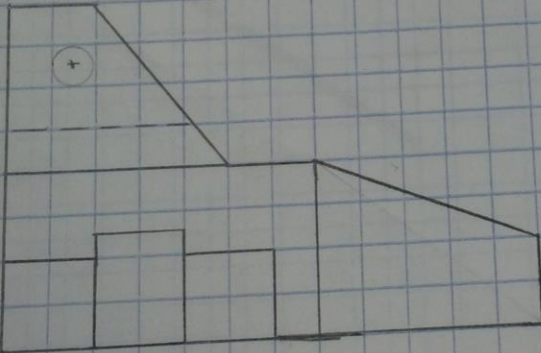
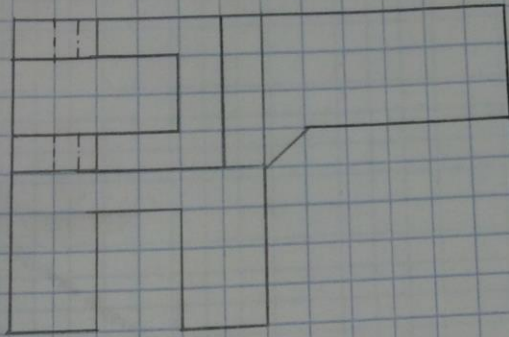
Engineering Drawings

This semester in EDSGN 100, we spent approximately a third of our classes perfecting our skills in engineering drawings. Though I had no previous experience in these drawings, I am now able to draw parts in both multi-view and isometric formats. For the multi-view drawings, we learned how to take a three-dimensional picture and translate that into the top, front, and right views of the object. Isometric drawings are essentially the opposite, turning three two-dimensional pictures into one three-dimensional one. We also learned how to correctly draw ellipses on inclined surfaces, cross-sections, and dimensioning. Please scroll down for examples of my work.

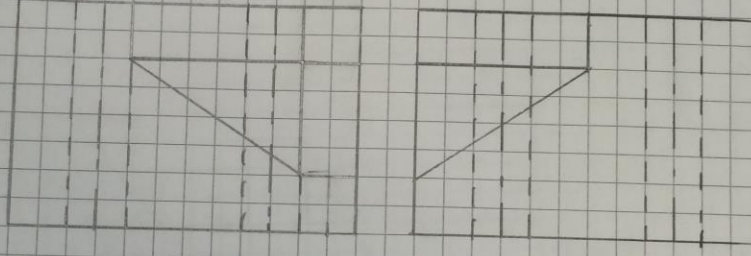
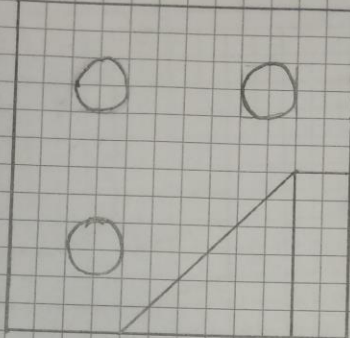
Practice 2
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depth: 8

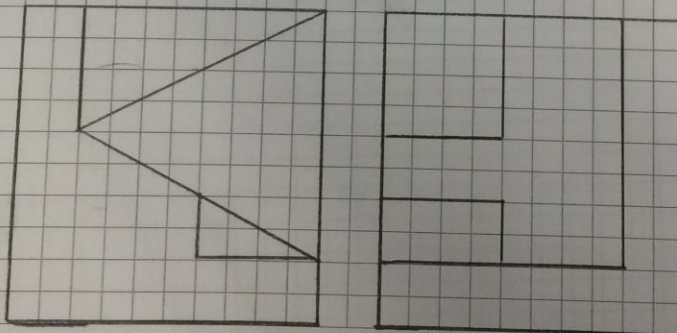
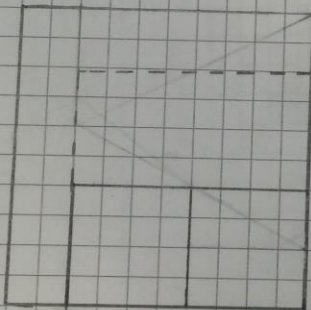
height: 8



③ width: 6 depth: 6 height: 4



④ width: 5 depth: 5 height: 5



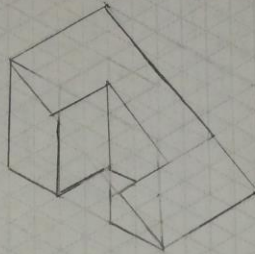
parallel projection / orth

size
on paper

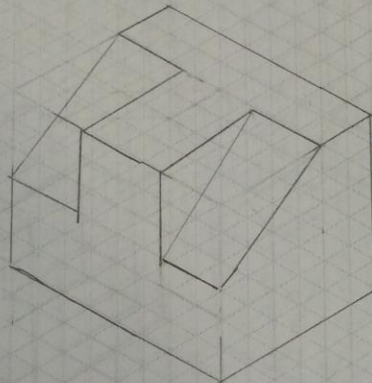
Graphic Homework 5

Hannah McGinley

① width: 3 depth: 2 height:



②



③

