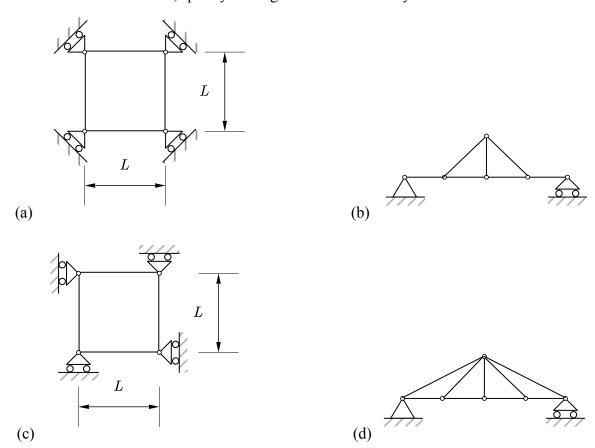
ENCE353: Introduction to Structural Analysis

Due in Class on: 09/27/2017(Wednesday)

Homework #1

Note: Make sure to draw Free Body Diagrams for each problem.

Problem 1: Classify each of the structures as statically determinate, statically indeterminate, stable, or unstable. If indeterminate, specify the degree of indeterminacy.



Problem 2: Solver for the reactions for the following structures. Shear force and bending moment diagram are also required to present.

