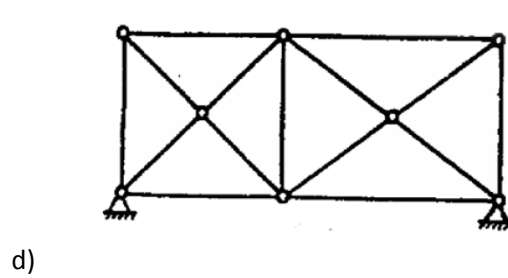
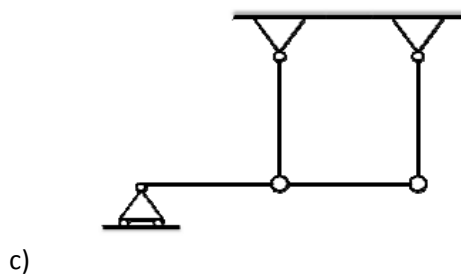
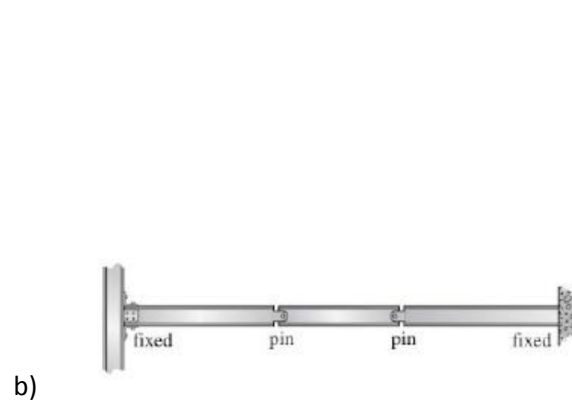
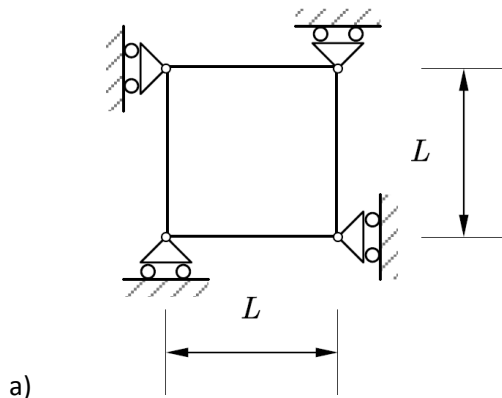


**HOMEWORK 1**

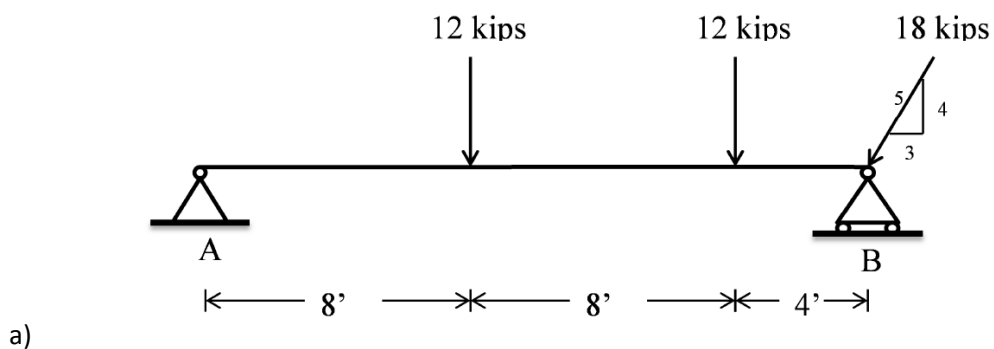
(Due: September 25, 2020)

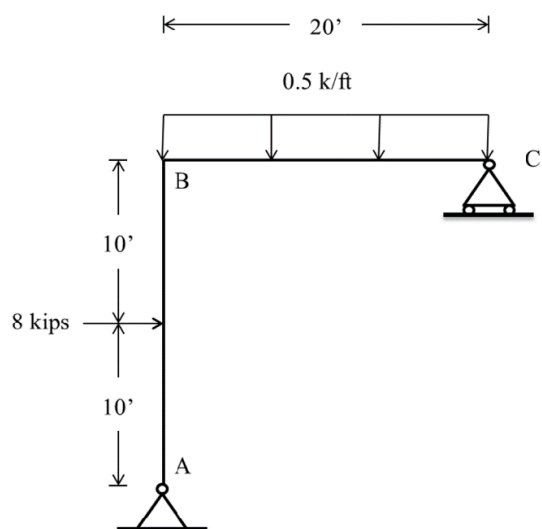
**Question 1: (10 points)**

Determine if the structures below are stable or unstable. If stable, determine if the structure is determinate or indeterminate. Also find the degree of indeterminacy, if applicable.

**Question 2: (10 points)**

Determine the reactions on these structures





b)