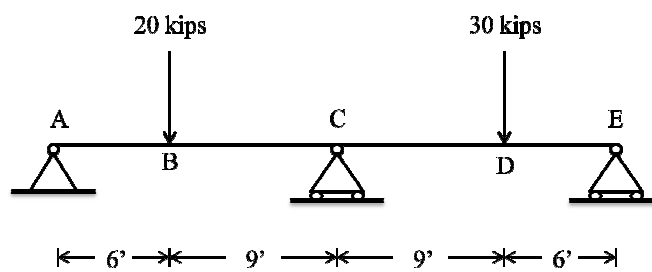


### Homework #7

Note: Show all work,  $EI$  is constant for both problems

#### Problem 1

- Use the *force method* to solve for the reactions by taking  $C_y$  as the redundant
- Draw the shear and moment diagrams



#### Problem 2

Use the *displacement method* to determine the shear and moment diagrams

