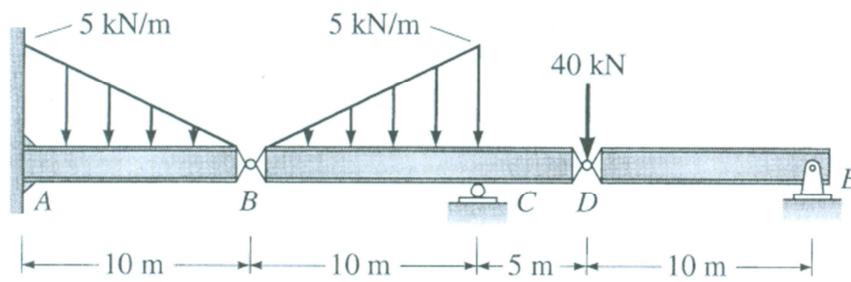
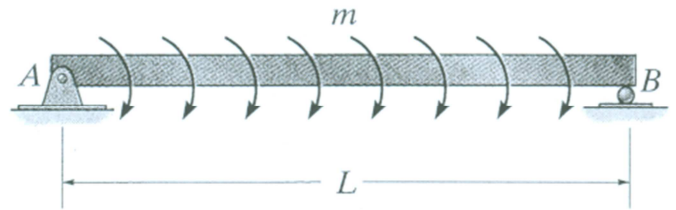
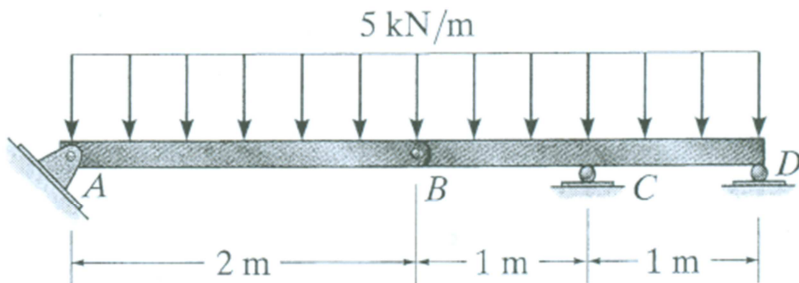


**CE 383 STRUCTURAL ANALYSIS**  
**Fall Term, 2011**  
**Homework #1**

**Due: October 17<sup>th</sup>**

1-Draw the shear and bending moment diagrams for the beams shown below. Also show the moment functions on the diagrams.



2-Draw the axial, shear and bending moment diagrams for the frame systems shown below. Also show the moment functions on the diagrams.

