

Tutorial Sheet #9

Assigned on Thursday, October 15

1. Analyze the continuous beam shown in **Figure 1**, using any *force/flexibility method* of analysis (e.g., *virtual work*). Draw the *bending moment*, and *shear force diagrams*.

Assume EI to be constant for all members.

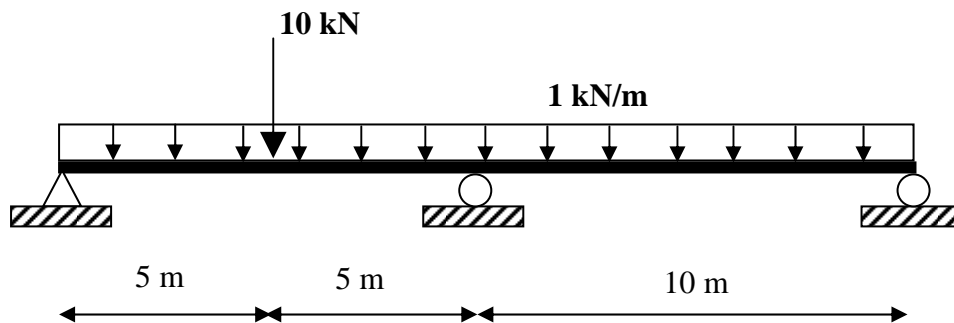


Figure 1