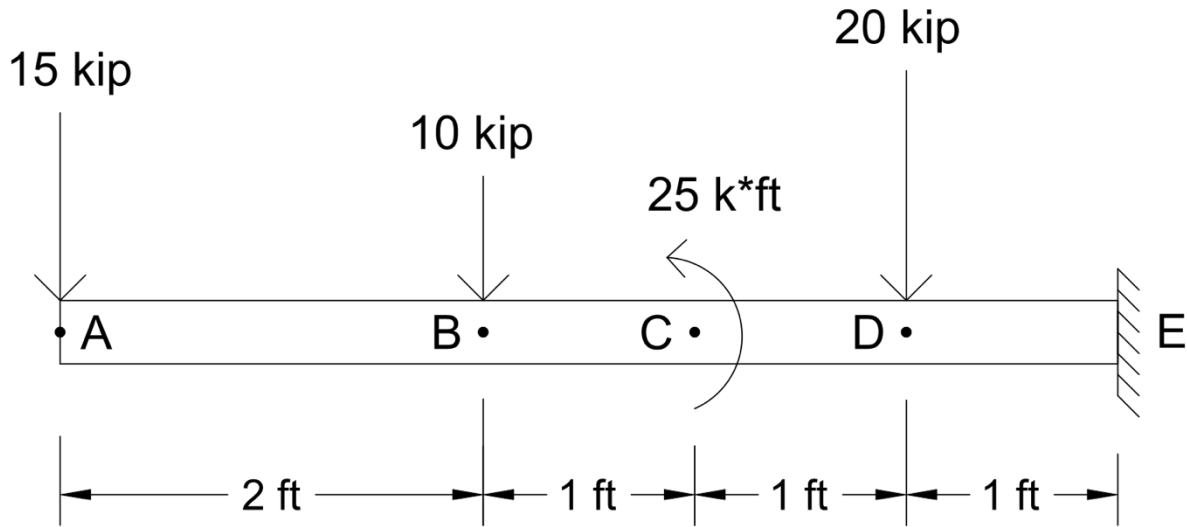
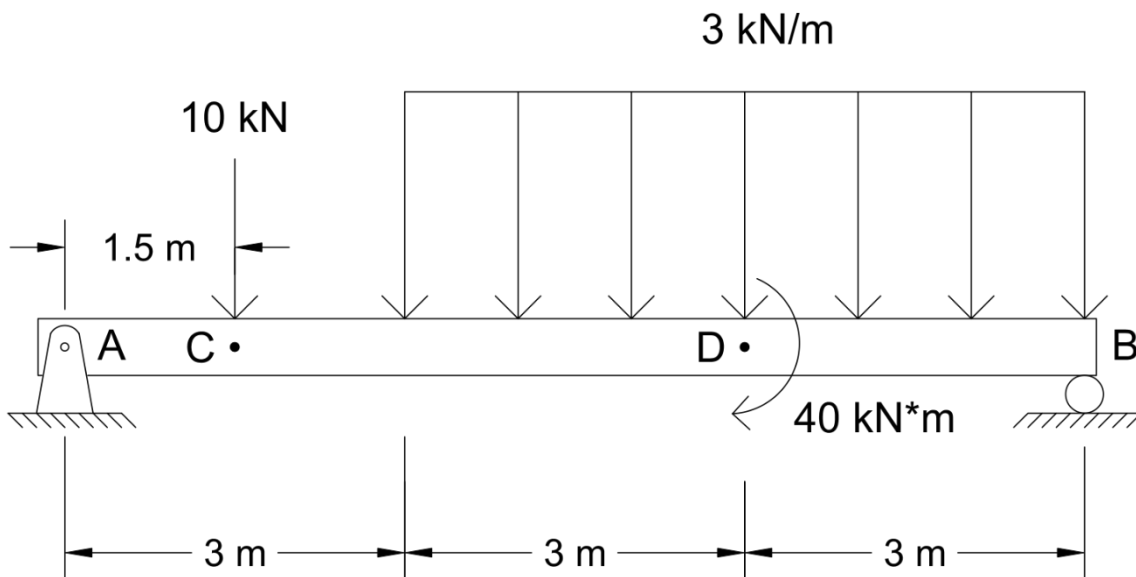


1. Refer to the beams below. For each case, use the differential relations between load, shear, and bending moment to draw the shear and moment diagrams. Do not use the method of sections.

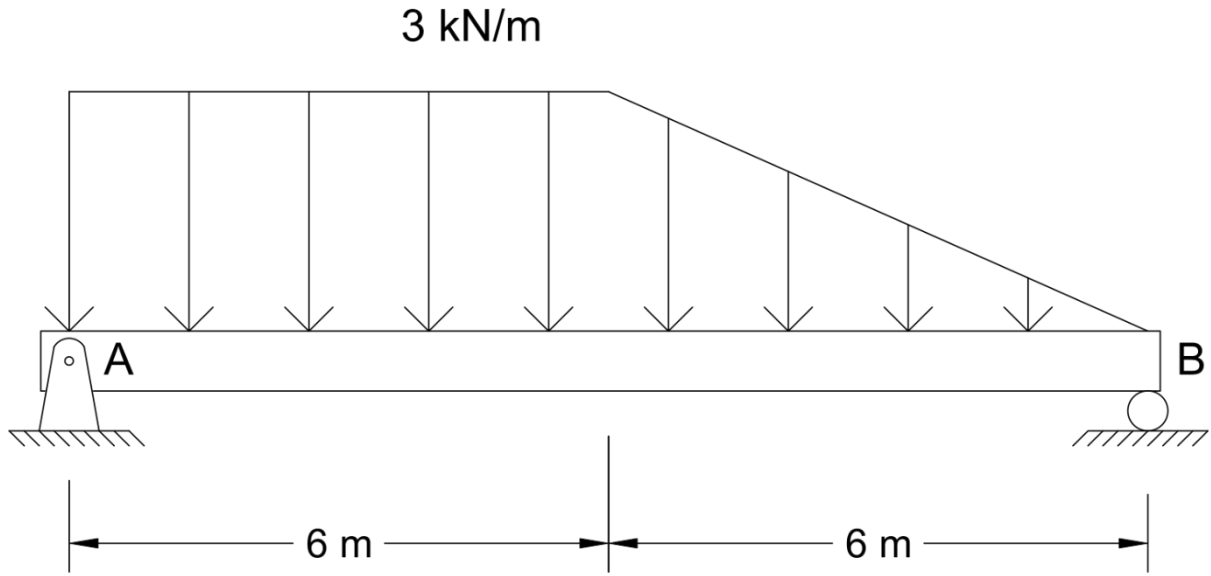
a.



b.



c.



d.

