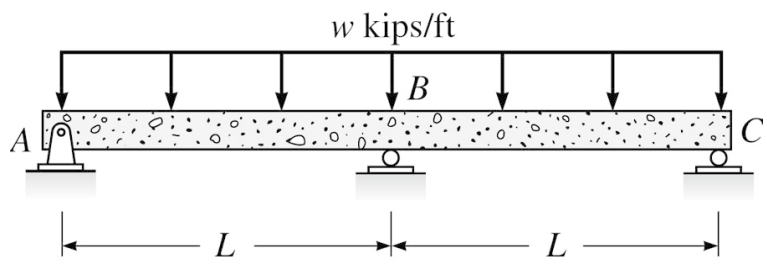
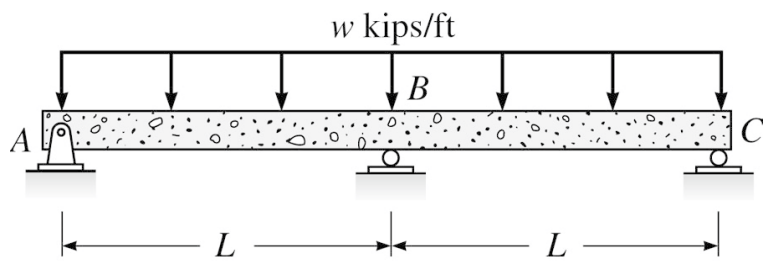


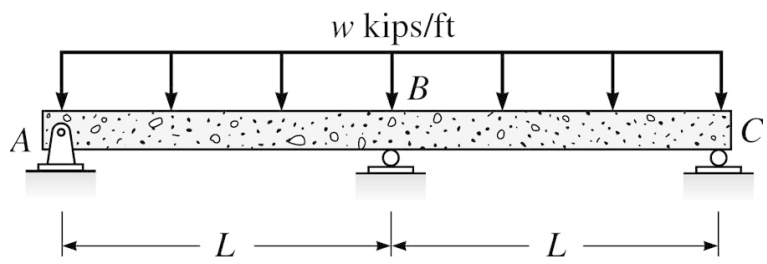
**Problem 9a-1** – Compute the reactions and draw the shear and moment curves for the following beam.



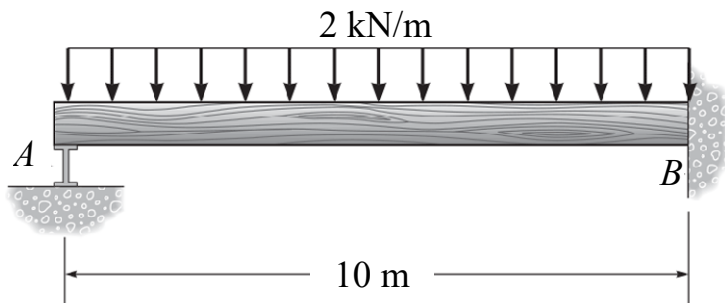
**Problem 9a-1** – Compute the reactions and draw the shear and moment curves for the following beam.



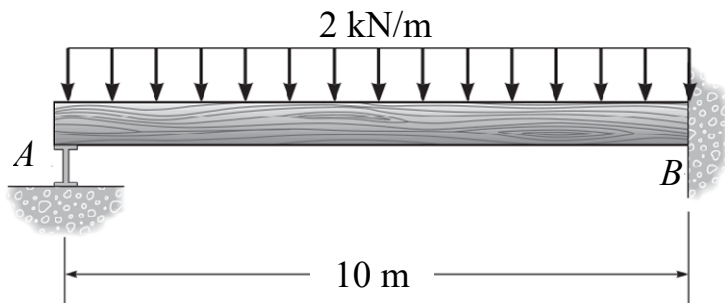
**Problem 9a-1** – Compute the reactions and draw the shear and moment curves for the following beam.



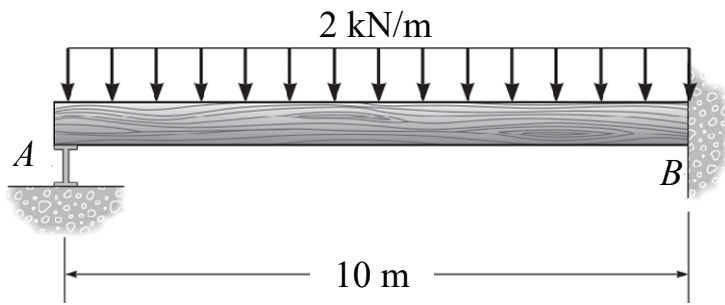
**Problem 9a-2** – Compute the reactions and draw the shear and moment curves for the following beam.



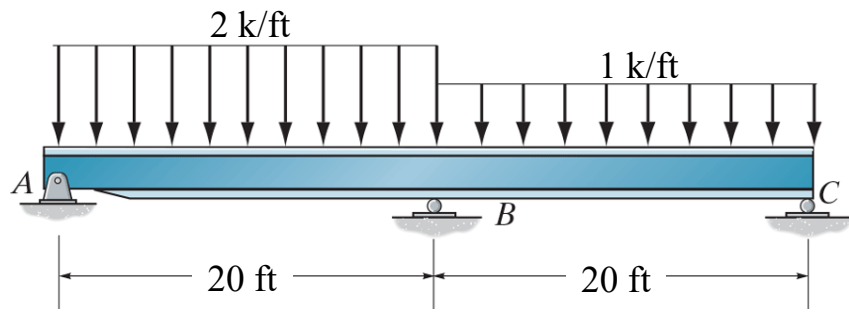
**Problem 9a-2** – Compute the reactions and draw the shear and moment curves for the following beam.



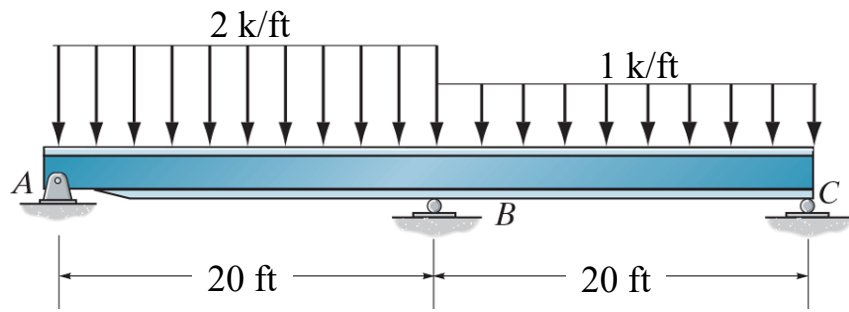
**Problem 9a-2** – Compute the reactions and draw the shear and moment curves for the following beam.



**Problem 9a-3** – Compute the reactions and draw the shear and moment curves for the following beam.

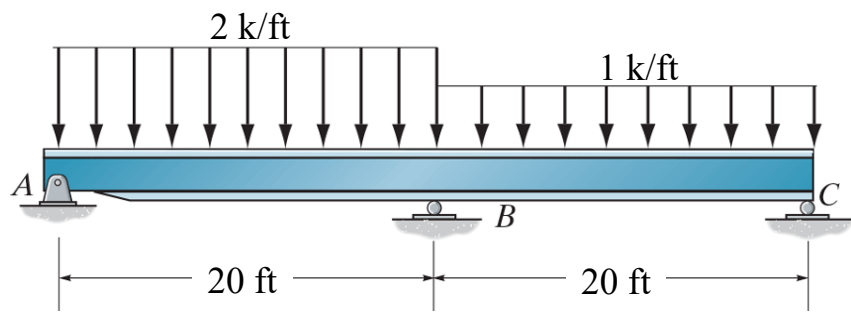


**Problem 9a-3** – Compute the reactions and draw the shear and moment curves for the following beam.

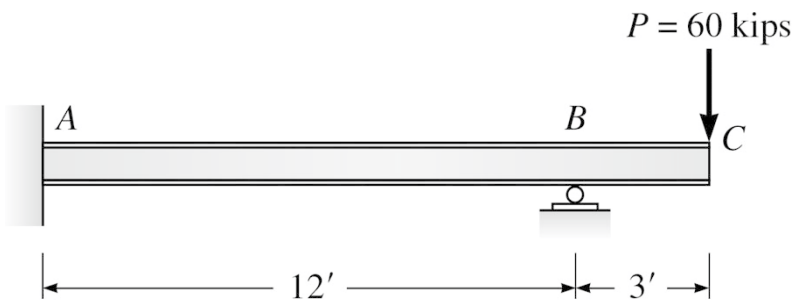




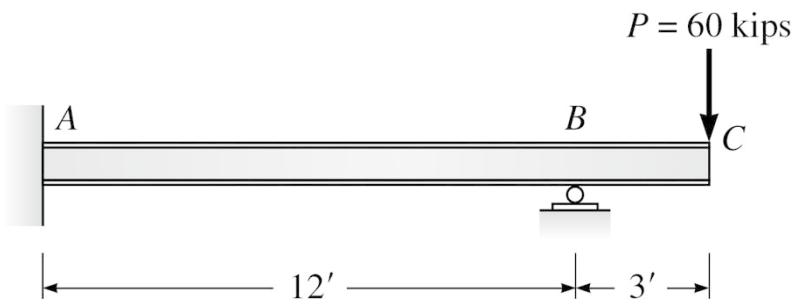
**Problem 9a-3** – Compute the reactions and draw the shear and moment curves for the following beam.



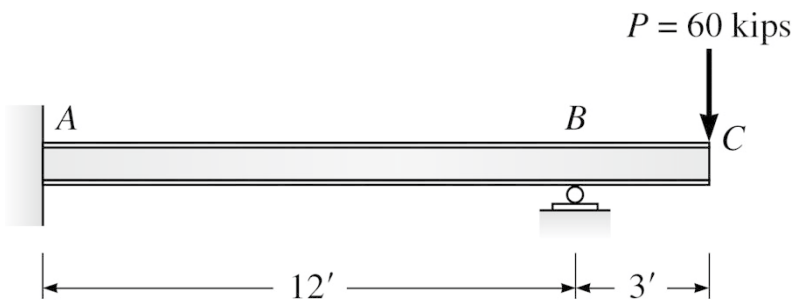
**Problem 9a-4** – Compute the reactions and draw the shear and moment curves for the following beam.



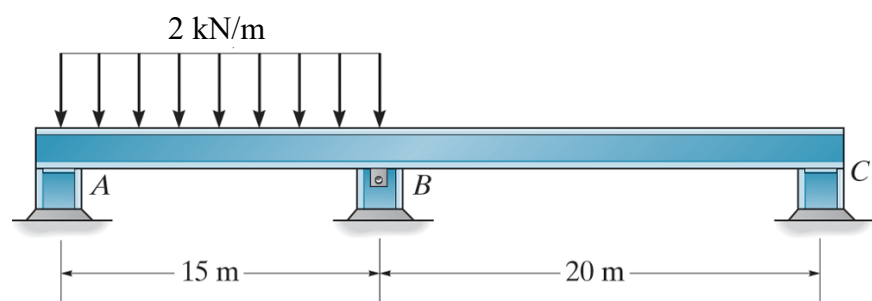
**Problem 9a-4** – Compute the reactions and draw the shear and moment curves for the following beam.



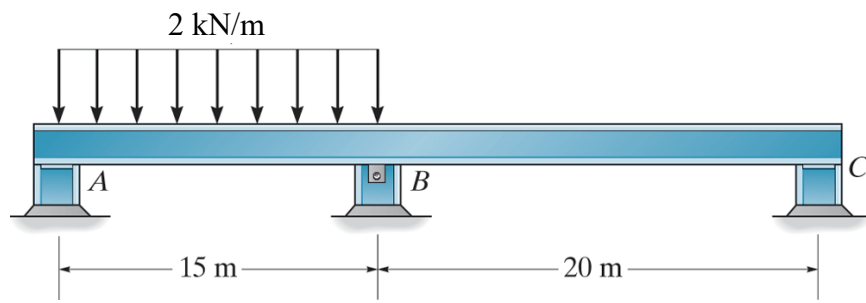
**Problem 9a-4** – Compute the reactions and draw the shear and moment curves for the following beam.



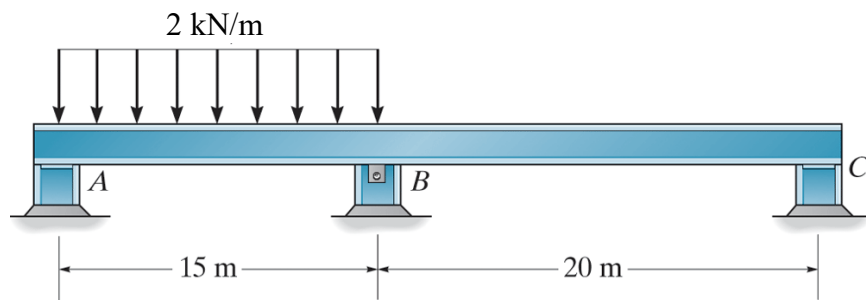
**Problem 9a-5** – Compute the reactions for the following beam.



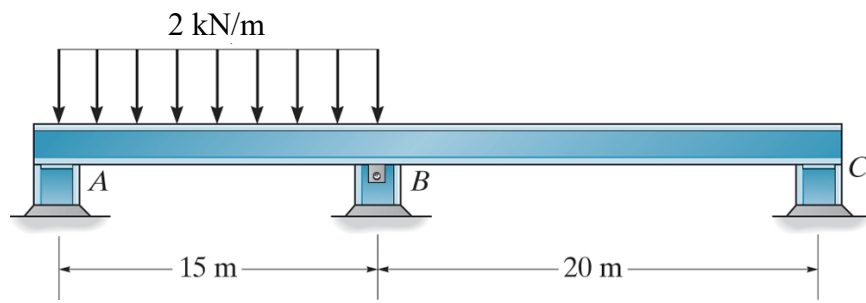
**Problem 9a-5** – Compute the reactions for the following beam.



**Problem 9a-5** – Compute the reactions for the following beam.

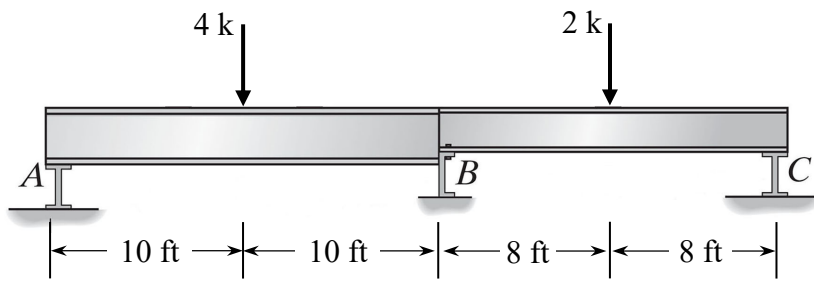


**Problem 9a-5** – Compute the reactions for the following beam.

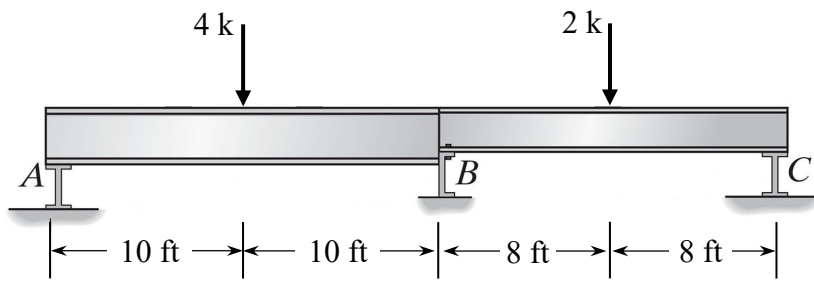




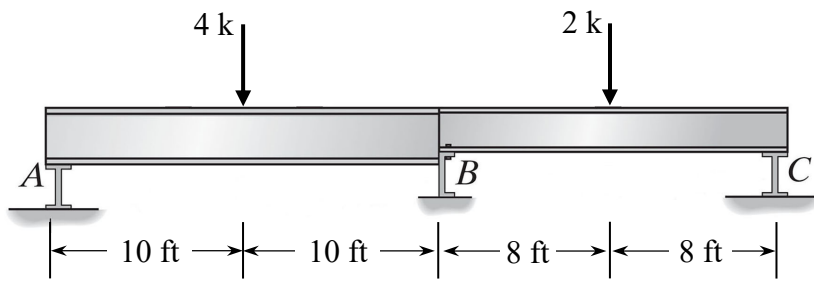
**Problem 9a-6** – Compute the reactions for the following beam. Assume  $I_{AB} = 800 \text{ in}^4$  and  $I_{BC} = 400 \text{ in}^4$ .



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