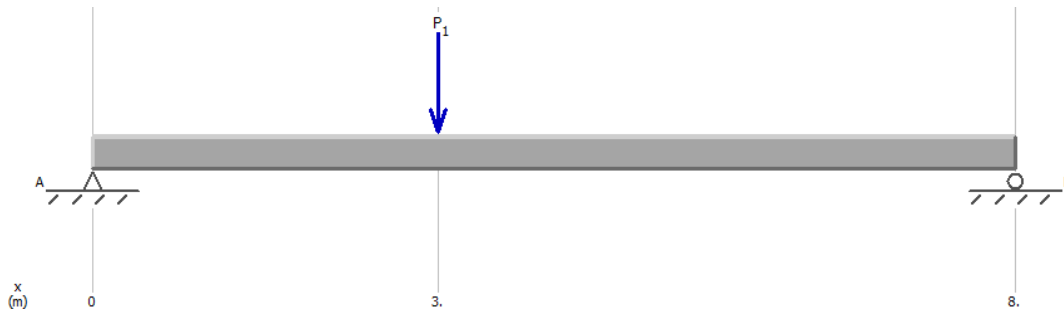


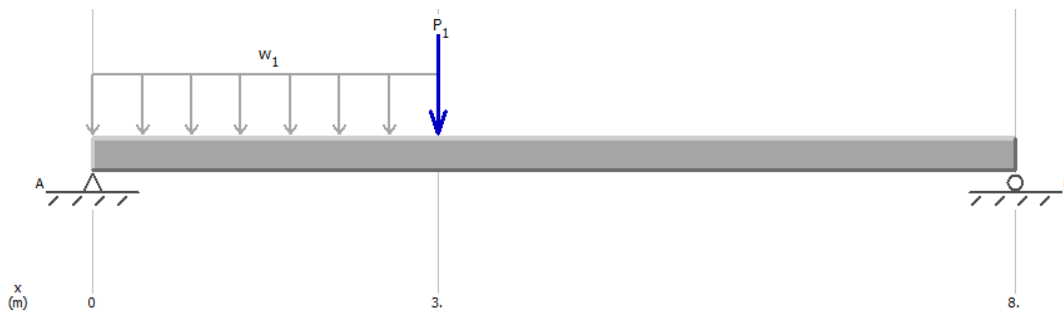
### External Reactions

Compute the external reactions ( $P_I = 10 \text{ kN}$ ,  $w_I = 0.8 \text{ kN/m}$ ,  $M_I = 15 \text{ kN}\cdot\text{m}$ )

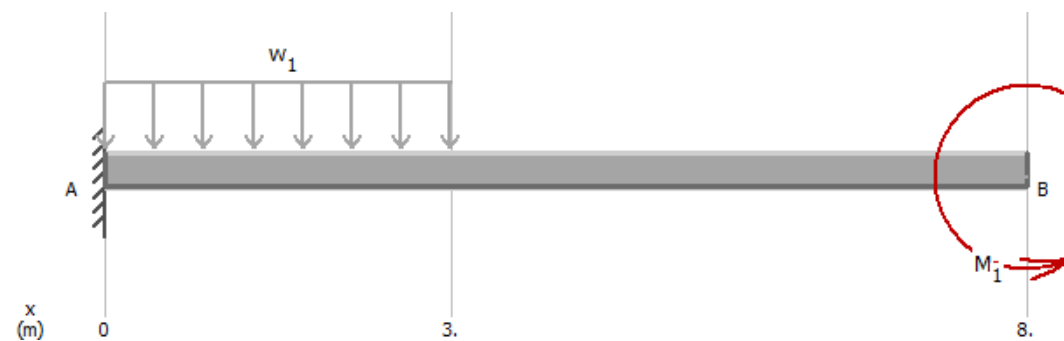
**Q1.**



**Q2.**

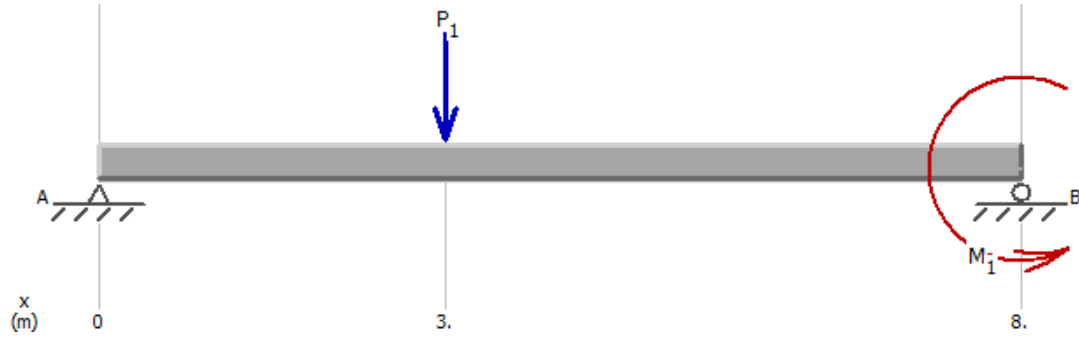


**Q3.**





Q4.



Q5.

