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•11–5. Determine the resultant internal loadings in the beam at cross sections through points *D* and *E*. Point *E* is just to the right of the 3-kip load.



**Support Reactions:** For member *AB*

$$\zeta + \sum M_A = 0; \quad 9.00(4) - A_x(12) = 0 \quad A_x = 3.00 \text{ kip}$$

$$\rightarrow \sum F_x = 0; \quad B_x = 0$$

$$+\uparrow \sum F_y = 0; \quad B_y + 3.00 - 9.00 = 0 \quad B_y = 6.00 \text{ kip}$$

**Equations of Equilibrium:** For point *D*

$$\rightarrow \sum F_x = 0; \quad N_D = 0$$

Ans.

$$+\uparrow \sum F_y = 0; \quad 3.00 - 2.25 - V_D = 0$$

$$V_D = 0.750 \text{ kip}$$

Ans.

$$\zeta + \sum M_D = 0; \quad M_D + 2.25(2) - 3.00(6) = 0$$

$$M_D = 13.5 \text{ kip} \cdot \text{ft}$$

Ans.

**Equations of Equilibrium:** For point *E*

$$\rightarrow \sum F_x = 0; \quad N_E = 0$$

Ans.

$$+\uparrow \sum F_y = 0; \quad -6.00 - 3 - V_E = 0$$

$$V_E = -9.00 \text{ kip}$$

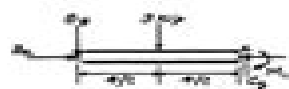
Ans.

$$\zeta + \sum M_E = 0; \quad M_E + 6.00(4) = 0$$

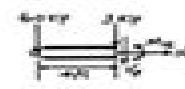
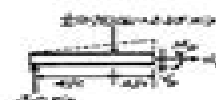
$$M_E = -24.0 \text{ kip} \cdot \text{ft}$$

Ans.

Negative signs indicate that  $M_E$  and  $V_E$  act in the opposite direction to that shown on FBD.



Ans.



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