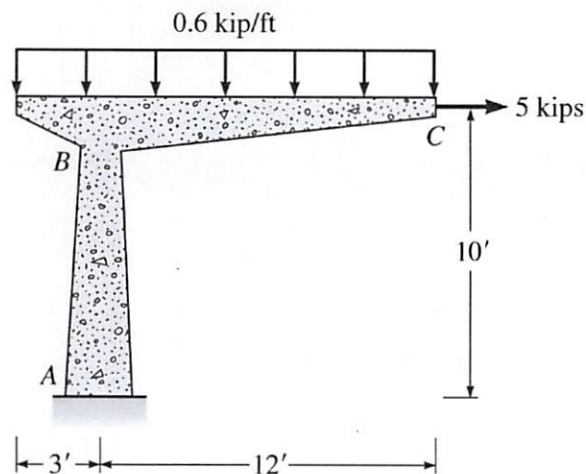


Example 2a-2: Find the reactions



$$\curvearrowleft \sum M_A = 0 = -9^k(4.5') - 5^k(10') + M_A$$

$$\underline{\underline{M_A = 90.5 \text{ kft}}}$$

$$+\uparrow \sum F_y = 0 = A_y - 9^k$$

$$\underline{\underline{A_y = 9^k}}$$

$$+\rightarrow \sum F_x = 0 = A_x + 5^k$$

$$\underline{\underline{A_x = -5^k}}$$

