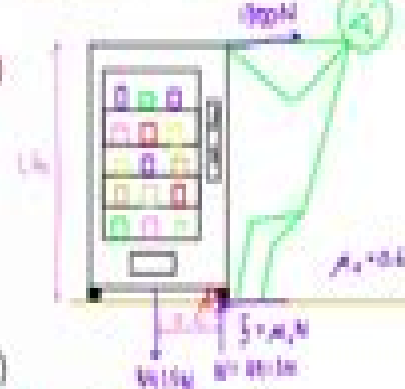
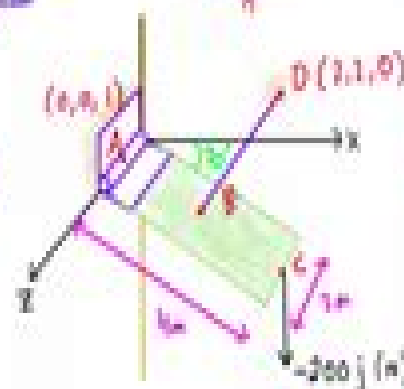




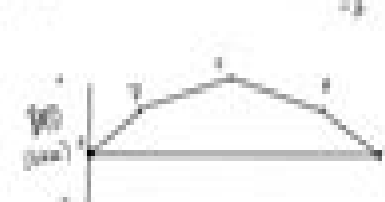
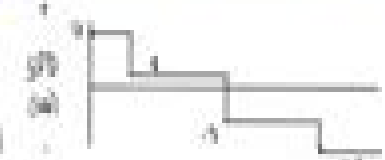
$$M_A = \vec{r} \times \vec{F} = \begin{bmatrix} 3 \\ 4 \end{bmatrix} \times \begin{bmatrix} 0 \\ 0 \\ 0 \end{bmatrix} = \begin{bmatrix} -4 \cdot 0 - 0 \cdot 0 \\ 0 \cdot 0 - 3 \cdot 0 \\ 3 \cdot 0 - 0 \cdot 4 \end{bmatrix} = \begin{bmatrix} 0 \\ 0 \\ 30 \end{bmatrix} = 30 \hat{k} \text{ Nm}$$



$$\begin{aligned} \sum \tau_i &= A_x \cdot 0 \\ \sum F_y &= A_y + C_y = 0 \\ \sum M_y &= A_y \cdot 15000 = C_y(6) \end{aligned}$$



$$w = (0)(9.81) = 98.1 \text{ N}$$



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