$$R_o = \frac{0.8}{\tan 30^\circ} = 1.39 \text{ kN}$$
 Ans.
 $R_A = \frac{0.8}{\sin 30^\circ} = 1.6 \text{ kN}$ Ans.



3-4

Step 1: Find $R_A & R_B$

$$h = \frac{4.5}{\tan 30^{\circ}} = 7.794 \text{ m}$$

$$\Sigma M_A = 0$$

$$9R_E - 7.794(400\cos 30^{\circ})$$

$$-4.5(400\sin 30^{\circ}) = 0$$

$$R_E = 400 \text{ N} \quad Ans.$$

$$\sum F_x = 0 \quad R_{Ax} + 400\cos 30^{\circ} = 0$$

$$R_{Ax} = -346.4 \text{ N}$$

$$R_{,to} = -346.4 \text{ N}$$

 $\sum F_{,r} = 0$ $R_{,ty} + 400 - 400 \sin 30^{\circ} = 0$
 $R_{,ty} = -200 \text{ N}$





$$\begin{split} \sum M_{C} &= 0 \\ &= 400(4.5) - \left(7.794 - 1.9\right) R_{D} = 0 \\ R_{D} &= 305.4 \text{ N} \quad Ans, \\ \sum F_{x} &= 0 \quad \Rightarrow \quad \left(R_{Cr}\right)_{4} = 305.4 \text{ N} \\ \sum F_{y} &= 0 \quad \Rightarrow \quad \left(R_{Cy}\right)_{4} = -400 \text{ N} \end{split}$$





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