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6-2. The truss, used to support a balcony, is subjected to the loading shown. Approximate each joint as a pin and determine the force in each member. State whether the members are in tension or compression. Set  $P_1 = 600$  lb,  $P_2 = 400$  lb.



Joint A:

$$\begin{aligned}
 +\uparrow \Sigma F_y = 0; & \quad F_{AD} \sin 45^\circ - 600 = 0 \\
 & \quad F_{AD} = 848.528 = 849 \text{ lb (C)} \quad \text{Ans} \\
 \rightarrow \Sigma F_x = 0; & \quad F_{AB} - 848.528 \cos 45^\circ = 0 \\
 & \quad F_{AB} = 600 \text{ lb (T)} \quad \text{Ans}
 \end{aligned}$$



Joint B:

$$\begin{aligned}
 +\uparrow \Sigma F_y = 0; & \quad F_{BD} - 400 = 0 \\
 & \quad F_{BD} = 400 \text{ lb (C)} \quad \text{Ans} \\
 \rightarrow \Sigma F_x = 0; & \quad F_{BC} - 600 = 0 \\
 & \quad F_{BC} = 600 \text{ lb (T)} \quad \text{Ans}
 \end{aligned}$$



Joint D:

$$\begin{aligned}
 +\uparrow \Sigma F_y = 0; & \quad F_{DE} \sin 45^\circ - 400 - 848.528 \sin 45^\circ = 0 \\
 & \quad F_{DE} = 1414.214 \text{ lb} = 1.41 \text{ kip (T)} \quad \text{Ans} \\
 \rightarrow \Sigma F_x = 0; & \quad 848.528 \cos 45^\circ + 1414.214 \cos 45^\circ - F_{CD} = 0 \\
 & \quad F_{CD} = 1800 \text{ lb} = 1.80 \text{ kip (C)} \quad \text{Ans}
 \end{aligned}$$



# Hibbeler Statics 12th Edition Solutions Chapter 6

**G Thomas**



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