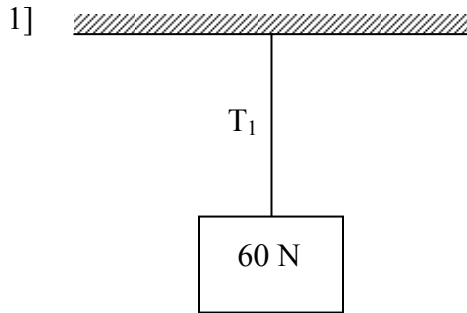
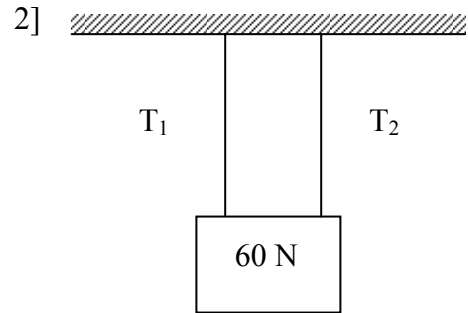


W3.01**STATIC EQUILIBRIUM -KEY**

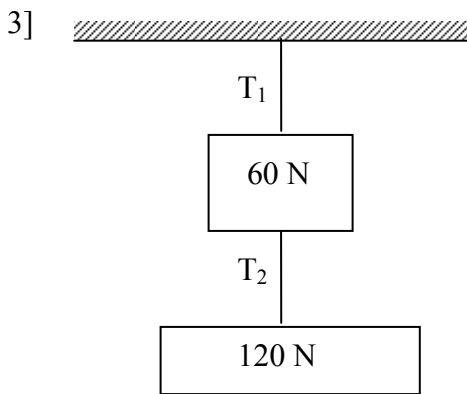
Hanging Boxes-A



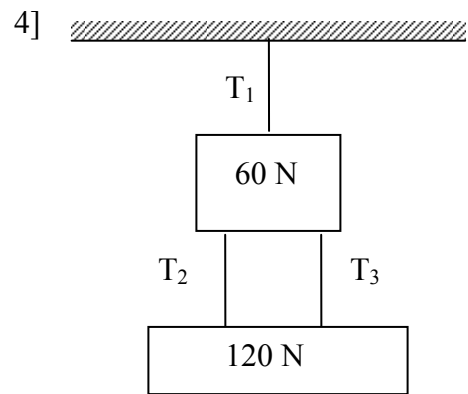
$$T_1 = \underline{60 \text{ N}}$$



$$T_1 = \underline{30 \text{ N}} \quad T_2 = \underline{30 \text{ N}}$$

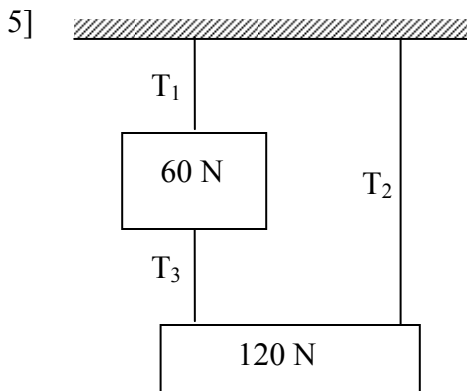


$$T_1 = \underline{180 \text{ N}} \quad T_2 = \underline{120 \text{ N}}$$



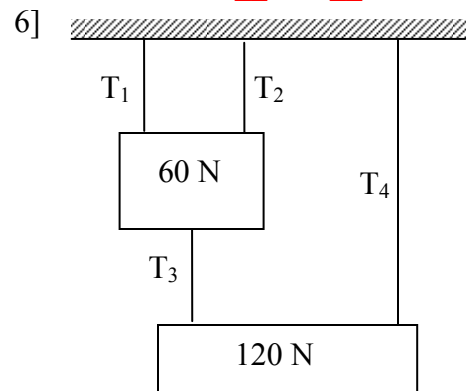
$$T_1 = \underline{180 \text{ N}} \quad T_2 = \underline{60 \text{ N}}$$

$$T_3 = \underline{60 \text{ N}}$$



$$T_1 = \underline{120 \text{ N}} \quad T_2 = \underline{60 \text{ N}}$$

$$T_3 = \underline{60 \text{ N}}$$



$$T_1 = \underline{60 \text{ N}} \quad T_2 = \underline{60 \text{ N}}$$

$$T_3 = \underline{60 \text{ N}} \quad T_4 = \underline{60 \text{ N}}$$