



$$\sum F_{ix} = 0$$

$$1 - R_{bx} = 0$$

$$\underline{R_{bx} = 1 \text{ kN}}$$

$$\sum F_{iz} = 0$$

$$2 + 3 = R_{az} + R_{bz} = 5 \text{ kN}$$

$$\sum M_{ib}^L = 0$$

$$-2 \cdot 8 + R_{az} \cdot 6 - 3 \cdot 3 = 0$$

$$\underline{R_{az} = 4,167 \text{ kN}}$$

$$\sum M_{ic}^P = 0$$

$$R_{bz} \cdot 8 - 3 \cdot 5 + R_{az} \cdot 2 = 0$$

$$\underline{R_{bz} = 0,833 \text{ kN}}$$

$$\sum M_{ia}^L = \sum M_{ia}^P$$

$$-2 \cdot 2 = R_{bz} \cdot 6 - 3 \cdot 3$$

$$\underline{-4 = -4 \checkmark}$$