



$$\textcircled{1} \sum V = 0 = 20 \text{ kN} + 10 \text{ kN} - A - B$$

$$\textcircled{2} \sum M_A = 0 = 2.5 \text{ m} \cdot 20 \text{ kN} + 6 \text{ m} \cdot 10 \text{ kN} - 5 \text{ m} \cdot B$$

$$5B = 50 + 60 = 110 \text{ kN}$$

$$\underline{\underline{B = 22 \text{ kN}}}$$

$$0 = 30 \text{ kN} - A - 22 \text{ kN}$$

$$\underline{\underline{A = 30 - 22 = 8 \text{ kN}}}$$

$$\underline{\underline{H = 0}}$$