

Remarks: [See §14.2, page 674 till 679](#)

Answers:

14.54-1:

$$A_h = 5 \text{ kN} \rightarrow$$

$$A_v = 10 \text{ kN} \uparrow$$

$$B_h = 5 \text{ kN} \leftarrow$$

$$B_v = 5 \text{ kN} \downarrow$$

14.54-2:

$$A_h = 10 \text{ kN} \leftarrow$$

$$A_v = 5 \text{ kN} \downarrow$$

$$B_h = 5 \text{ kN} \leftarrow$$

$$B_v = 5 \text{ kN} \uparrow$$

14.54-3:

$$A_h = 10 \text{ kN} \leftarrow$$

$$A_v = 10 \text{ kN} \uparrow$$

$$B_h = 5 \text{ kN} \leftarrow$$

$$B_v = 5 \text{ kN} \uparrow$$