

[Remarks:](#) See § 2.2 and § 2.3, page 30 till 38

[Answers:](#)

$$F_A^{(AB)} = 3,0 \text{ kN (compressive force)}$$

$$F_A^{(AC)} = 1,22 \text{ kN (tensile force)}$$

$$F_A^{(AD)} = 10,0 \text{ kN (tensile force)}$$