

[Remarks:](#) See §3.1.5 and §3.1.6, page 60 till 64

[Answers:](#)

a. $F_B = 70 \text{ kN} (\downarrow)$
 $T_B = 12,6 \text{ kNm} (\curvearrowright)$

b. $F_C = 70 \text{ kN} (\downarrow)$
 $T_C = 21,0 \text{ kNm} (\curvearrowright)$