

**Remarks:** See §3.1.5 and §3.1.6, page 60 till 64

**Answers:**

1.  $N = +45 \text{ kN}$ ;  $M = +9 \text{ kNm}$
2.  $N = +50 \text{ kN}$ ;  $M = -12,5 \text{ kNm}$