

Opmerkingen: Zie §12.1, blz. 445 t/m 470

Antwoord(en):

12.21-1:

a. $M_{AC, \text{knik}} = 100 \text{ kNm}$ 

$M_{CB, \text{knik}} = 150 \text{ kNm}$ 

b. $M_C = 120 \text{ kNm}$ 

$F_C = 20 \text{ kN}$ 

c. $M_{\text{midden}} = 125 \text{ kNm}$ 

12.21-2:

a. $M_{AC, \text{knik}} = 28 \text{ kNm}$ 

$M_{CB, \text{knik}} = 102 \text{ kNm}$ 

b. $M_C = 24 \text{ kNm}$ 

$V_C = 52 \text{ kN}$ 

c.

