

Remarks: See §11.3, page 441 till 455

Answers:

11.7-1:

extreme values:

$V = -9 \text{ kN}$ for $x = 1,5 \text{ m}$

$M = 18 \text{ kNm}$ for $x = 0,0 \text{ m}$

Support reactions:

$V = 0$

$M = 18 \text{ kN}$

