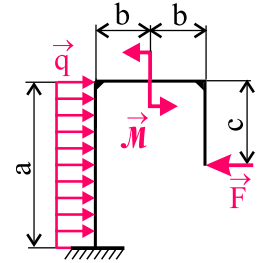


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**Problem 234**

Determine the distribution of inner resultants at the angular bar in the figure.

Input values:  $a = 3 \text{ m}$        $b = 1 \text{ m}$   
 $c = 1,5 \text{ m}$        $F = 8 \text{ kN}$   
 $q = 2 \text{ kNm}^{-1}$        $\mathcal{M} = 5 \text{ kNm}$



inner resultants