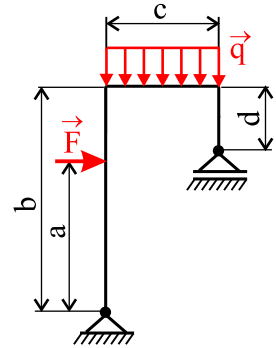

Problem 237

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

Input values: $F = 4000 \text{ N}$, $q = 3 \text{ kNm}^{-1}$,
 $a = 2 \text{ m}$, $b = 3 \text{ m}$, $c = 1,5 \text{ m}$, $d = 0,8 \text{ m}$.



inner resultants