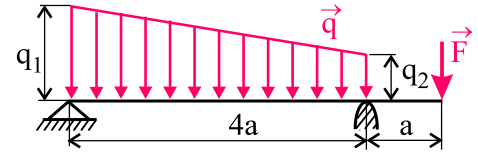

Problem 220

Determine the distribution of inner resultants at the beam in the figure.

Input values:

$$F = 4000 \text{ N}, q_1 = 3 \text{ kNm}^{-1}, q_2 = 2 \text{ kNm}^{-1}, a = 1 \text{ m}.$$



inner resultants