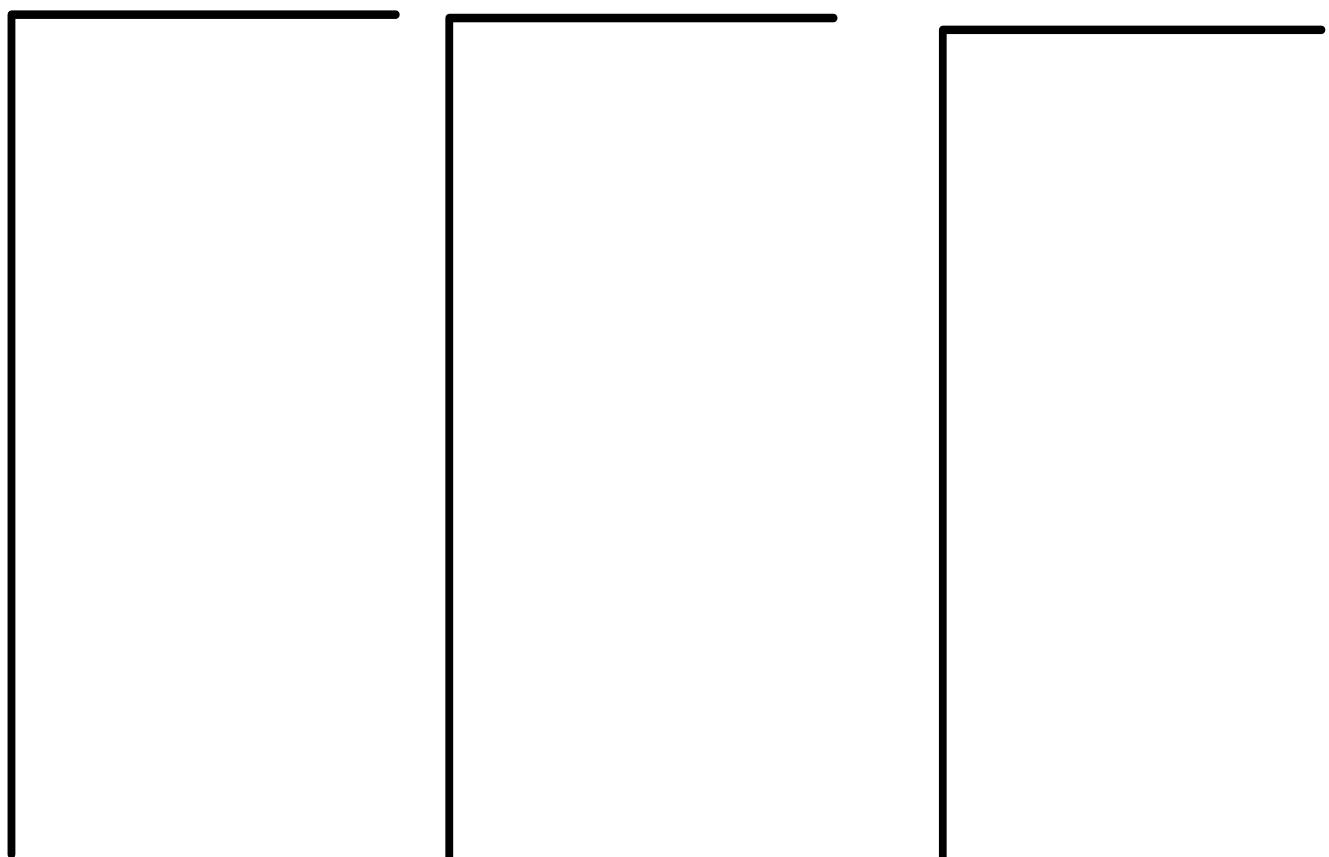
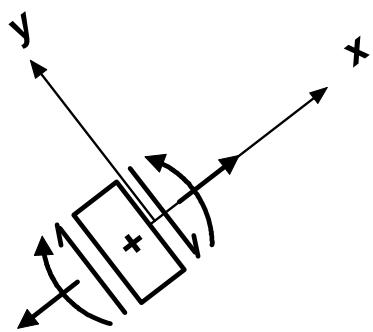
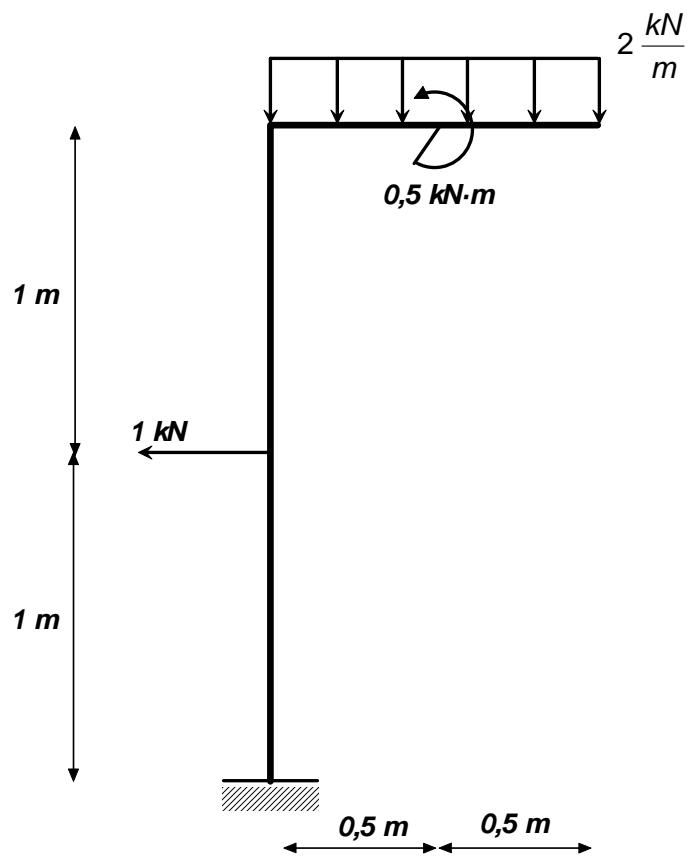


T

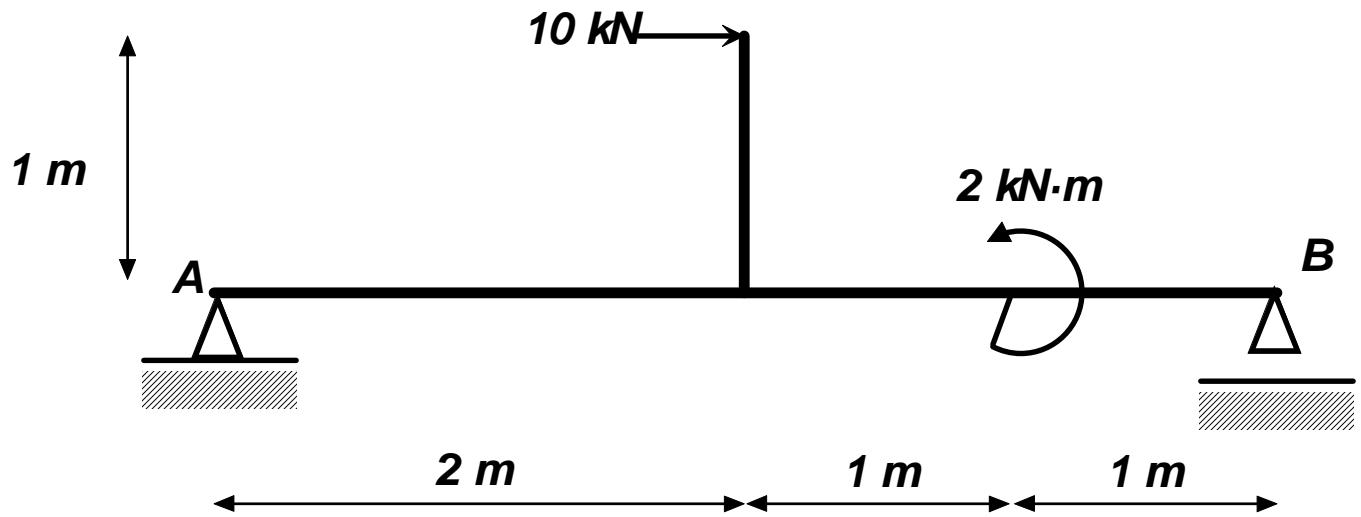
M_F

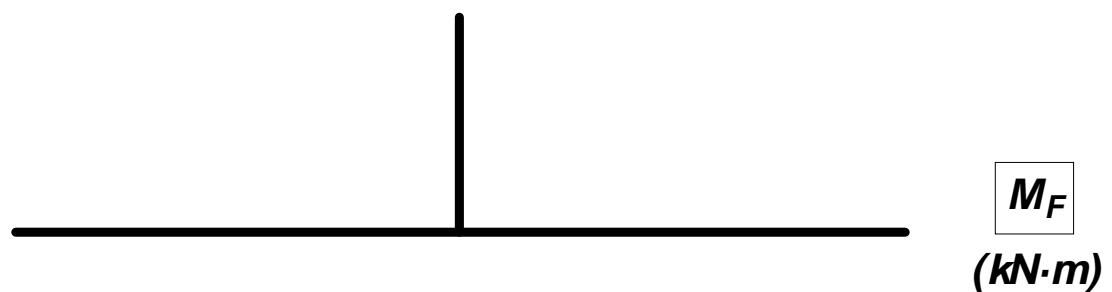
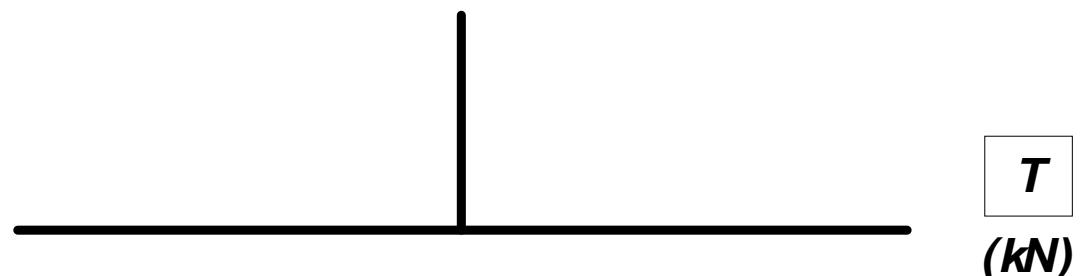
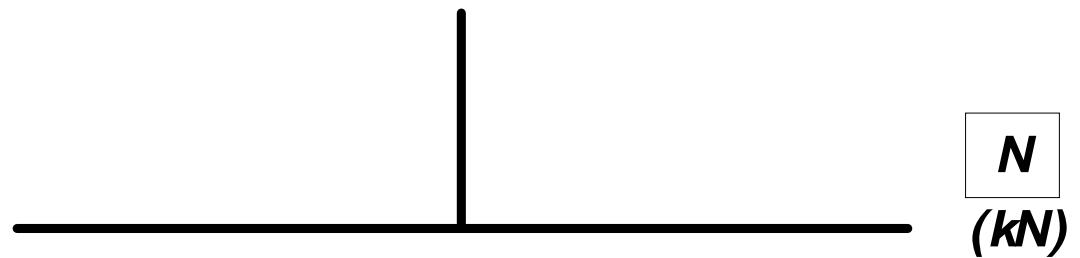
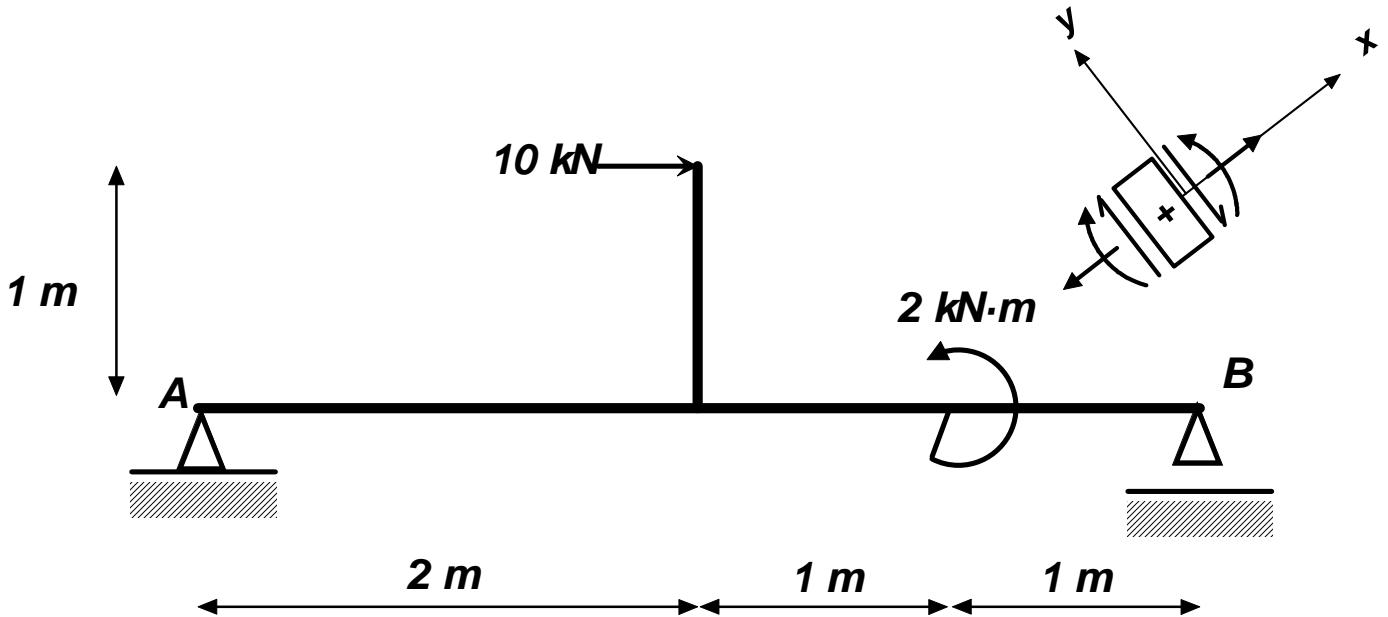


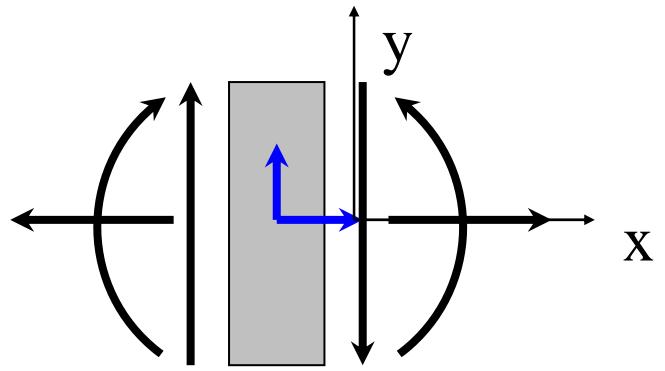
N
 (kN)

T
 (kN)

M_F
 $(\text{kN}\cdot\text{m})$







$$\sum F_x = 0 \quad \rightarrow$$

$$\sum F_y = 0 \quad \rightarrow T - T - dT + q_y dx = 0$$

$$T(x) = T(0) + \int_0^x q_y dx$$

$$-M - T \frac{dx}{2} + M + dM - (T + dT) \frac{dx}{2} = 0$$