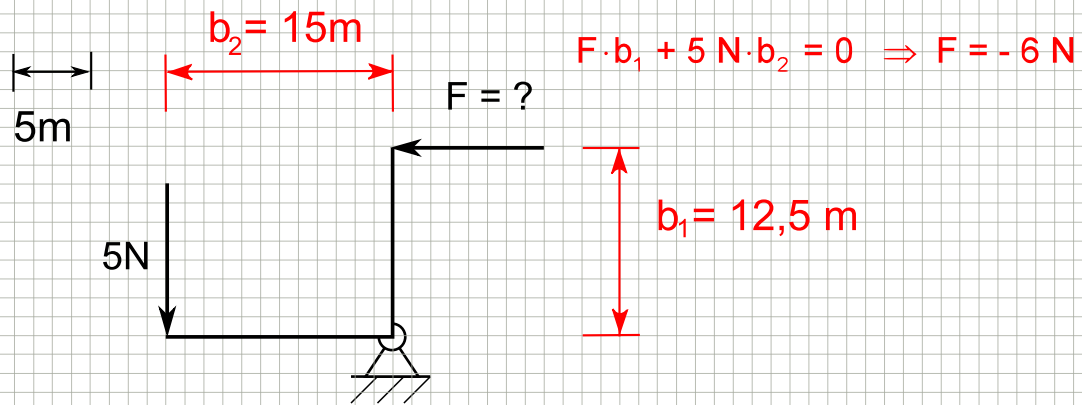
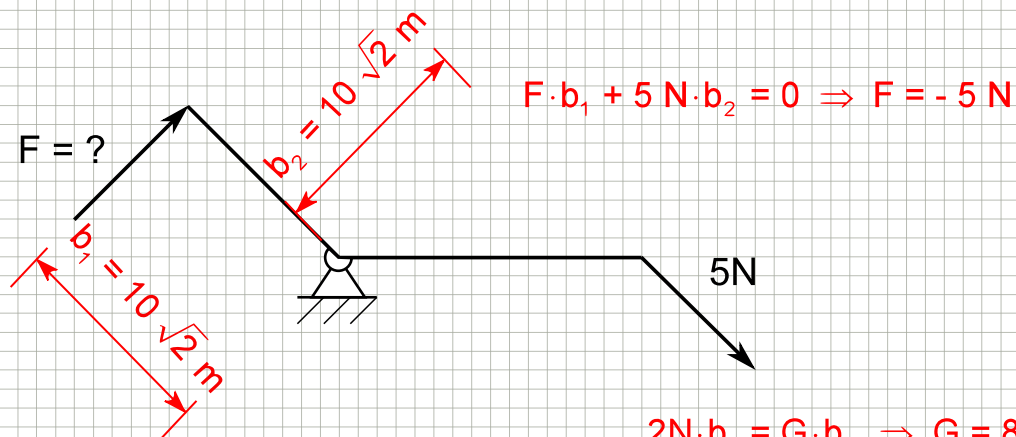
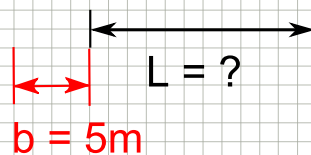
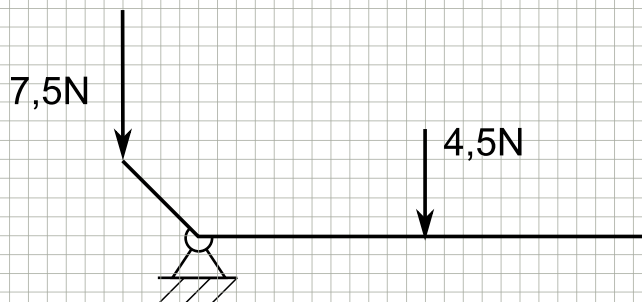


## Esercizi sulle macchine semplici - LEVE

Determinare l'entità delle forze o delle lunghezze in modo tale che le leve siano in equilibrio



$$7,5\text{N} \cdot b = 4,5\text{N} \cdot L \Rightarrow L = 8,3\text{m}$$



$$2\text{N} \cdot b_1 = G \cdot b_2 \Rightarrow G = 8\text{N}$$

$$F \cdot b_3 = -G \cdot b_4 \Rightarrow F = -\frac{52}{3}\text{N} = -18,6\text{N}$$

