

Un Buque de 3000 TON de despl. tiene un KM de 4,5 [m] y un MTC 1 cm de 80 TON-cm. tiene un Asiento de 50 [cm]. El primer grupo de bloques de la cámara a popa está a 40 [m] a popa del CF.

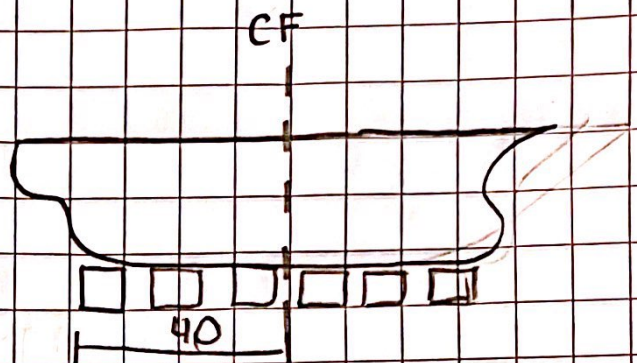
$$\nabla = 3000 [\text{TON}]$$

$$\text{KM} = 4,5 [\text{m}]$$

$$\text{MTC 1 cm} = 80 \left(\frac{\text{T} \cdot \text{m}}{\text{cm}} \right)$$

$$\text{Asiento} = 50 [\text{cm}]$$

$$\text{Bloques} = 40 [\text{m}] \text{ popa CF}$$



$$P = \frac{\text{MTC 1 cm} \cdot T}{L} = \frac{80 \left(\frac{\text{T} \cdot \text{m}}{\text{cm}} \right) \cdot 50 [\text{cm}]}{40 [\text{m}]} = 100 [\text{TON}]$$

$$\text{P.V. GM (MM,)} = \frac{P \cdot \text{KM}}{W} = \frac{100 [\text{TON}] \cdot 4,5 [\text{m}]}{3000 [\text{TON}]} = 0,15 [\text{m}] //$$