



$$\begin{aligned} C.O &= 500 \text{ N} \\ H &= 300 \text{ N} \\ \theta &= ? \end{aligned}$$

$$\begin{aligned} \text{Sen } \theta &= \frac{C.O}{h} \\ \text{Sen } \theta &= \frac{500 \text{ N}}{300 \text{ N}} \\ \theta &= \text{Sen}^{-1} \frac{500}{300 \text{ N}} \\ \theta &= 10.2750 \end{aligned}$$

UDS

20- mayo - 2023

FLOR ALICIA SANCHEZ CELIS

ESTATICA I