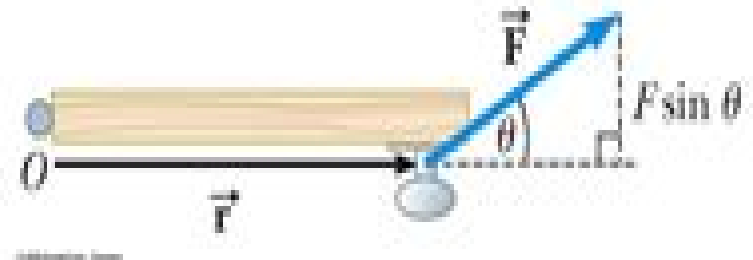


General Definition of Torque

$$\tau = \mathbf{r} \times \mathbf{F} = r F \sin(\theta)$$

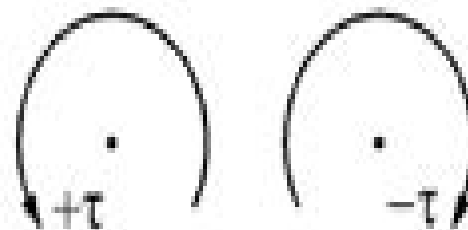


\mathbf{F} is the **force**

\mathbf{r} is the **length** of the position

θ is the **angle** between the force and the position vector

SI unit is **N·m**



Showing torque in diagrams

Physics Chapter 8 Rotational Equilibrium And Dynamics

Arshad Iqbal



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