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8.3.2 Angular Acceleration From A Torque  
A Torque,  $\tau$ , Arising From A Force,  $T$ , Applied To A Rotor With Moment Of Inertia,  $I$ , Produces An Angular Acceleration,  $\alpha$ :  $\tau = Tr = I\alpha$  (8.14)  
Where  $R$  Is The Perpendicular Distance Between The Applied Force,  $T$ , And The Rotor's Axis. See Figure

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 Exam Formula Sheet Speedave = Distance/ Δt Linear  
 Motion (Constant A): Rotational Motion (Constant α):  
 $v_{ave} = \Delta x / \Delta t = (v_i + v_f) / 2$   $\omega_{ave} = \Delta \theta / \Delta t = (\omega_i + \omega_f) / 2$   
 $a_{ave} = \Delta v / \Delta t$   $\alpha_{ave} = \Delta \omega / \Delta t$   $v = v_i + a t$   $\omega = \omega_i + \alpha t$   
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Rotational Motion Problems SolutionsThe Rod Is In Rotational Equilibrium, Which Means That  $\tau_{\text{net}} = 0$ . Visualize: As The Gravitational Force On The Rod And The Hanging Mass Pull Down (the Rotation Of The Rod Is Exaggerated In The Figure), The Rod Touches The Pin At Two Points. The Piece Of The Pin At The Very End Pushes Down Feb 4th, 2024

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