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AP Physics Rotational Motion Introduction Acceleration $\alpha = 1.2 - 0.4t$, Where α Is In Rad/s² And T Is In Seconds. It Is At Rest At T = 0. A) Calculate The Angular Velocity And Angular Displacement As Functions Of Time. B) Calculate The Maximum Positive Angular Velocity And Maximum Positive Angular Displacement Of The Wheel. $\omega = 1.2t - 0.2t^2$ 16th, 2024 Rotational Motion - Physics The Angle Of Rotation Is Measured In Radians: ... Angle Of A Rigid Object Is Measured Relative To Some Reference Orientation, Just Like 1D Position X Is Measured Relative To Some Reference Position (the Origin). 21th, 2024 Physics C Rotational Motion Name: ANSWER KEY AP Review ... Physics C Rotational Motion Name: ___ ANSWER KEY ___ AP Review Packet 8. ___ D. ___ A Uniform Wooden Board Of Mass 10 M Is Held Up By A Nail Hammered Into A Wall. A Block Of Mass M Rests L/2 Away From The Pivot.

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