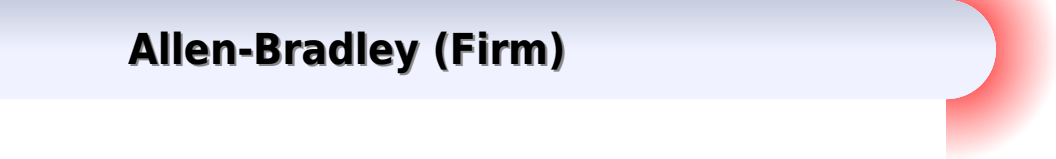




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Allen-Bradley (Firm)



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problem a merry go round has an initial angular velocity of 10.2 rpm at the end of the ride the brakes are applied giving it a constant angular deceleration of 0.032 rad/s^2 as the ride slows to a stop

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rotational kinematics in the section on uniform circular motion we discussed motion in a circle at constant speed and therefore constant angular velocity however there are times when angular velocity is not constant rotational motion can speed up

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evaluate problem solving strategies for rotational kinematics just by using our intuition we can begin to see how rotational quantities like θ , ω and α are related to one another for example if a motorcycle wheel has a large angular acceleration for a fairly long time it ends up spinning rapidly and rotates through many revolutions

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may 21 2023 directions of rotational kinematics vectors rigid body rotation whenever we talk about rotation there is something that is generally implied we are not talking about a point mass or a collection of independently moving point masses

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these are only true if the angular acceleration is constant but if it is constant these are a convenient way to relate all these rotational motion variables and you can solve a ton of problems using these rotational kinematic formulas

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problem a fan initially rotates clockwise at 9.0 rad/s but has a counterclockwise angular acceleration of 3.0 rad/s^2 and reaches a counterclockwise angular speed of 27 rad/s how much time did this change in the angular velocity take