

# CORE PURE 1

## COMPLEX NUMBERS

$$\left. \begin{array}{l} z = a + bi \\ z^* = a - bi \end{array} \right\} \begin{array}{l} \text{complex} \\ \text{conjugates} \end{array}$$

$$(z - \alpha)(z - \beta) = 0 \Rightarrow z^2 - (\alpha + \beta)z + \alpha\beta = 0$$

Cubics: • 3 real  
• 1 real, 2 complex conj.

quartics: • 4 real  
• 2 real, 2 complex conj.

## SERIES

$$\sum_{r=1}^n 1 = n$$

$$\sum_{r=1}^n r = \frac{1}{2}n(n+1)$$

$$\sum_{r=1}^n r^2 = \frac{1}{6}n(n+1)(2n+1)$$

$$\sum_{r=1}^n r^3 = \frac{1}{4}n^2(n+1)^2$$

# Pure Core 1 Revision Notes

**D Keegan**



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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  $0.032 \text{ rad/s}^2$  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  $\theta$ ,  $\omega$  and  $\alpha$  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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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  $9.0 \text{ rad/s}$  but has a counterclockwise angular acceleration of  $3.0 \text{ rad/s}^2$  and reaches a counterclockwise angular speed of  $27 \text{ rad/s}$  how much time did this change in the angular velocity take

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