

Engineering 11

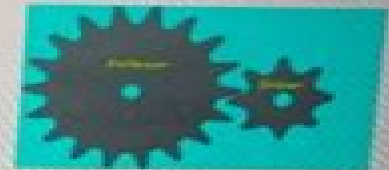
Torque and Gear Ratio Worksheet

Name: _____

Mark /20

Show your work as part marks will be given. Also, assume $1\text{N} = 100\text{g}$ for ease of the Math.

- 1) Looking at the gear train to the right, if the driver gear was 10 teeth and the follower gear was 40 teeth, what would be the gear ratio (1 mark)



- 2) Looking at the compound gear train to the right as an example. If gear A was 20 teeth, Gear B was 10 teeth, Gear C was 80 and Gear D was 10. What is the gear ratio? (1mark)



- 3) A motor has a torque of 200Nm . If the motor is attached to an arm with a length of 25cm and a string is attached at the end, approximately how many kg should it be able to lift? (1 mark)
- 4) You need to lift a weight of 10kg with an arm of 10cm long, what is the minimum gear reduction needed if you have a motor with a torque of 1Nm ? (2 marks)
- 5) You are creating a robotic arm that you want to have travel 180 degrees in 30 seconds. What is the gear ratio required if the motor runs at 100rpm ? (2 marks)

Get In Gear Worksheet Answers

David Kirk



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Table of Contents Get In Gear Worksheet Answers

1. Understanding the eBook Get In Gear Worksheet Answers
 - The Rise of Digital Reading Get In Gear Worksheet Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Get In Gear Worksheet Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Get In Gear Worksheet Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Get In Gear Worksheet Answers
 - Personalized Recommendations
 - Get In Gear Worksheet Answers User Reviews and Ratings
 - Get In Gear Worksheet Answers and Bestseller Lists
5. Accessing Get In Gear Worksheet Answers Free and Paid eBooks
 - Get In Gear Worksheet Answers Public Domain eBooks
 - Get In Gear Worksheet Answers eBook Subscription Services
 - Get In Gear Worksheet Answers Budget-Friendly Options

6. Navigating Get In Gear Worksheet Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Get In Gear Worksheet Answers Compatibility with Devices
 - Get In Gear Worksheet Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Get In Gear Worksheet Answers
 - Highlighting and Note-Taking Get In Gear Worksheet Answers
 - Interactive Elements Get In Gear Worksheet Answers
8. Staying Engaged with Get In Gear Worksheet Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Get In Gear Worksheet Answers
9. Balancing eBooks and Physical Books Get In Gear Worksheet Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Get In Gear Worksheet Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Get In Gear Worksheet Answers
 - Setting Reading Goals Get In Gear Worksheet Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Get In Gear Worksheet Answers
 - Fact-Checking eBook Content of Get In Gear Worksheet Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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