#### 2 Worksheet: Work, energy and power

#### QUESTION 1

- 1.1 A girl with mass 60 kg slides 3 m down an inclined plane as shown in the picture.
  - a. Calculate the work done on the girl by gravity.
  - b. Calculate the work done on the girl by the normal force.



- 1.2 A block (5 kg) is pulled by a force of 60 N at an angle of 30° to the ground. The block moves 3,25 m.
  - Calculate the work done on the block by gravity.
  - Calculate the work done on the block by the applied force.



- A 1200 kg car is pulled 3 m up an incline (30° with the ground) by a rope exerting a force of 8000 N on the car. The car experiences a 20 N frictional force.
  - Draw a labelled free body diagram of all the forces acting on the car.
  - b. Calculate the net work done on the car.



1.4



A block (5 kg) is pulled by a 50 N at an angle of 30° to the ground. The block experiences a 4,2 N frictional force and moves 2,60 m. The block starts from rest. Use the work-energy principle to calculate the speed of the block after the 2,60 m.

- 1.5 A film star in a car (together 720 kg) drives 4,8 m down an inclined plane as indicated in the picture. She starts from rest. The car experiences a frictional force of 23 N, and the engine exerts a force of 200 N.
  - Calculate the work done on the car by the engine.
  - Calculate the velocity of the car after moving 4,8 m.



# **Answers Pgil Work Power And Kinetic Energy**

**Victor M. Corman** 

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### **Table of Contents Answers Pgil Work Power And Kinetic Energy**

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

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

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