Name: Alex M Date: March, 4th

# Student Exploration: Pulley Lab

Vocabulary: block and tackle, conservation of energy, efficiency, friction, input force, load, mechanical advantage, output force, pulley, pulley system, simple machine, work



Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

A pulley is a wheel with a groove for a rope or cable. The image at left shows an example of a pulley system, also called a block and tackle.

- Why do you think people use pulley systems to lift heavy loads? People use the pulley system to lift heavy loads because it makes it easier for them to lift it.
- 2. In what places have you seen pulleys at work? Construction site

#### n-uip

sb Gizmo demonstrates why pulleys are useful for lifting ain, check that the Gizmo has the following settings:

- The Pulley configuration is 1 fixed.
- Ideal pulleys (0.0 N) is selected.
- The Weight is 50 N (50 newtons), and the Efficiency is 100%.

To apply an **input force**, drag the **Input force** spring balance to the right. Slowly increase the force until the 50-N **load** begins to rise.



- What is the minimum force required to lift a 50-N load with one fixed pulley? 51 N
- Change the Pulley configuration to 1 fixed, 1 moveable. As you did before, slowly drag the Input force balance to the right until the load begins to lift.
  - A. What force is required to lift a 50-N load with this pulley system? 26 N
  - B. What is one advantage of using a pulley system? You can lift things faster and its easier.

# **Answers For Pulley Lab Gizmo**

**Liying Dong** 

# **Answers For Pulley Lab Gizmo:**

**Pulleys** Sally M. Walker,Roseann Feldmann,2002-01-01 Uses everyday examples to illustrate how pulleys function as simple machines Pulleys Sarah Tieck,2010-09-01 Introduces young readers to several basic concepts of physics explaining what a pulley is how it works and how it is used to help move lift and lower objects Pulleys James De Medeiros,2013-07 Presents information on simple machines with a focus on pulleys Explains what a pulley is how pulleys work and includes examples of past and present uses Intended for third to fifth grade students Provided by publisher

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#### **Table of Contents Answers For Pulley Lab Gizmo**

- 1. Understanding the eBook Answers For Pulley Lab Gizmo
  - The Rise of Digital Reading Answers For Pulley Lab Gizmo
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Answers For Pulley Lab Gizmo
  - 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 Answers For Pulley Lab Gizmo
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Answers For Pulley Lab Gizmo

- Personalized Recommendations
- Answers For Pulley Lab Gizmo User Reviews and Ratings
- Answers For Pulley Lab Gizmo and Bestseller Lists
- 5. Accessing Answers For Pulley Lab Gizmo Free and Paid eBooks
  - Answers For Pulley Lab Gizmo Public Domain eBooks
  - Answers For Pulley Lab Gizmo eBook Subscription Services
  - Answers For Pulley Lab Gizmo Budget-Friendly Options
- 6. Navigating Answers For Pulley Lab Gizmo eBook Formats
  - o ePub, PDF, MOBI, and More
  - Answers For Pulley Lab Gizmo Compatibility with Devices
  - Answers For Pulley Lab Gizmo Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answers For Pulley Lab Gizmo
  - Highlighting and Note-Taking Answers For Pulley Lab Gizmo
  - Interactive Elements Answers For Pulley Lab Gizmo
- 8. Staying Engaged with Answers For Pulley Lab Gizmo
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answers For Pulley Lab Gizmo
- 9. Balancing eBooks and Physical Books Answers For Pulley Lab Gizmo
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answers For Pulley Lab Gizmo
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answers For Pulley Lab Gizmo
  - Setting Reading Goals Answers For Pulley Lab Gizmo
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers For Pulley Lab Gizmo

- Fact-Checking eBook Content of Answers For Pulley Lab Gizmo
- 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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