Name:		Date:	
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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? ______

So that its easier for them to lift

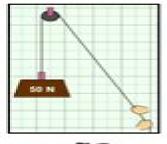
In what places have you seen pulleys at work? Construction site

Gizmo Warm-up

The Pulley Lab Gizmo demonstrates why pulleys are useful for lifting loads. To begin, 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?
- 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.

 - What is one advantage of using a pulley system? _____

 You can get things lifted faster

Answers For Pulley Lab Gizmo

Albert A Gayle

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

Whispering the Strategies of Language: An Psychological Quest through Answers For Pulley Lab Gizmo

In a digitally-driven world wherever screens reign great and quick interaction drowns out the subtleties of language, the profound strategies and psychological nuances concealed within phrases usually go unheard. Yet, located within the pages of **Answers For Pulley Lab Gizmo** a interesting literary value blinking with fresh emotions, lies an extraordinary quest waiting to be undertaken. Published by an experienced wordsmith, that enchanting opus encourages readers on an introspective trip, delicately unraveling the veiled truths and profound affect resonating within the very material of each and every word. Within the mental depths with this emotional evaluation, we can embark upon a honest exploration of the book is key styles, dissect their interesting publishing style, and yield to the powerful resonance it evokes heavy within the recesses of readers hearts.

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