

Name: _____

Date: _____

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**.

1. Why do you think people use pulley systems to lift heavy loads? _____

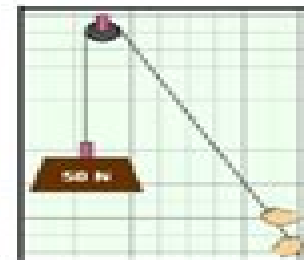
2. In what places have you seen pulleys at work? _____

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.



1. What is the minimum force required to lift a 50-N load with one fixed pulley? _____

2. 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? _____

B. What is one advantage of using a pulley system? _____

What Are The Answers To Gizmo Pulley Lab

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What Are The Answers To Gizmo Pulley Lab:

Whispering the Secrets of Language: An Mental Quest through **What Are The Answers To Gizmo Pulley Lab**

In a digitally-driven earth where screens reign supreme and immediate connection drowns out the subtleties of language, the profound techniques and mental nuances hidden within words frequently go unheard. However, set within the pages of **What Are The Answers To Gizmo Pulley Lab** a interesting fictional value blinking with natural emotions, lies a fantastic quest waiting to be undertaken. Composed by an experienced wordsmith, that enchanting opus attracts readers on an introspective journey, softly unraveling the veiled truths and profound impact resonating within the very cloth of each and every word. Within the emotional depths with this moving evaluation, we will embark upon a sincere exploration of the book is primary styles, dissect their interesting writing fashion, and yield to the powerful resonance it evokes serious within the recesses of readers hearts.

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