

Lab 4: Combining Forces

Group Members

Objective

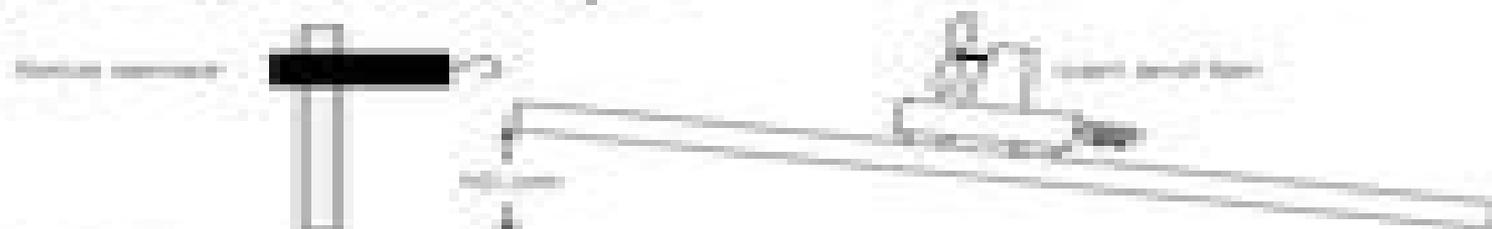
The purpose of this lab is to look at what happens when multiple forces act on an object and how they affect the motion of that object.

Equipment

Force sensor, cart and track with pulley, fan

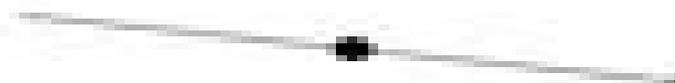
Activity 1: One Force

Set up the track so that one end is lifted up by about 10 cm. Mount the force sensor using a force clamp. Mount the fan on top of the cart (include the four batteries that you will need). Release the cart from rest. (Don't let it fall off the edge.)



Questions

1. Released with the fan off, what is the direction of the acceleration? Sketch the acceleration vector in the following diagram. The dot is the cart. The reference direction is the direction down the ramp.



2. Which direction is the fan force?



3. What force is the fan force that acts, in other words, what force goes into the sum for the net force? For this entire lab, assume that there is no friction.

Physics Lab 4 Combining Forces Answers

DJ Losen



Physics Lab 4 Combining Forces Answers:

Physics Lab 4 Combining Forces Answers Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Physics Lab 4 Combining Forces Answers**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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