

# Forces and Motion Lab

Name \_\_\_\_\_ Hr. \_\_\_\_\_

Background information:

The force vector describes a specific amount of **force** and its direction. You need both value and direction to have a vector. Scientists refer to the two values as

direction and  
This is a



**magnitude**  
vector:



(size).

This is a vector showing  
Newton's second law of motion-

You can add two vectors by simply joining them head-to-tail:

Vectors can also be added or subtracted to



## Forces and Motion Basics

[Forces and Motion phET](#)

**GETTING STARTED:**

- 1) Google PHET Forces and Motion Basics
- 2) Click on the 1<sup>st</sup> hit.
- 3) Click Run Now!
- 4) **WARM UP: (TUG OF WAR)**

Make sure all of the boxes in the upper right hand corner are checked.

Create a scenario on the rope pull which in which the forces are **BALANCED**. Draw a picture of the **VECTOR ARROWS** and the **NET FORCE (SUM OF FORCES) ARROW** in the space below.

1. What is the **NET FORCE** on the cart?

- a. Balanced                      b. unbalanced

c. net force

d. none of these

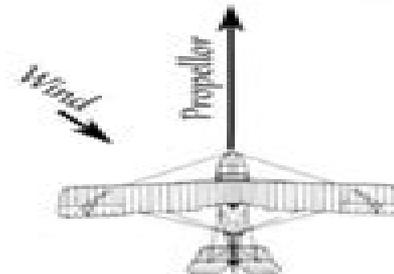
Create a scenario on the rope pull in which the forces are **UNBALANCED**. Draw a picture of the **VECTOR ARROWS** and the **NET FORCE (SUM OF FORCES) ARROW** in the space below.

2. What is the **NET FORCE** on the cart?

- a. Balanced                      b. unbalanced

c. net force

d. none of these



show motions.



# Science Review Forces Section 1 Answer Key

**A Loxley**



**Science Review Forces Section 1 Answer Key:**

## Whispering the Techniques of Language: An Mental Quest through **Science Review Forces Section 1 Answer Key**

In a digitally-driven earth where screens reign great and instant communication drowns out the subtleties of language, the profound secrets and mental subtleties concealed within words often go unheard. However, set within the pages of **Science Review Forces Section 1 Answer Key** a fascinating literary value blinking with raw thoughts, lies an extraordinary journey waiting to be undertaken. Composed by a skilled wordsmith, this enchanting opus invites visitors on an introspective trip, softly unraveling the veiled truths and profound influence resonating within ab muscles cloth of each word. Within the emotional depths of this moving review, we can embark upon a honest exploration of the book is key subjects, dissect their charming publishing model, and fail to the effective resonance it evokes heavy within the recesses of readers hearts.

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