

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 1st 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

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Gasiorowicz, Stephen T.
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Department of Physics**

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