

# 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

**JR Anderson**



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

This book delves into Science Review Forces Section 1 Answer Key. Science Review Forces Section 1 Answer Key is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Science Review Forces Section 1 Answer Key, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Science Review Forces Section 1 Answer Key
    - Chapter 2: Essential Elements of Science Review Forces Section 1 Answer Key
    - Chapter 3: Science Review Forces Section 1 Answer Key in Everyday Life
    - Chapter 4: Science Review Forces Section 1 Answer Key in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, this book will provide an overview of Science Review Forces Section 1 Answer Key. The first chapter will explore what Science Review Forces Section 1 Answer Key is, why Science Review Forces Section 1 Answer Key is vital, and how to effectively learn about Science Review Forces Section 1 Answer Key.
  3. In chapter 2, the author will delve into the foundational concepts of Science Review Forces Section 1 Answer Key. The second chapter will elucidate the essential principles that need to be understood to grasp Science Review Forces Section 1 Answer Key in its entirety.
  4. In chapter 3, this book will examine the practical applications of Science Review Forces Section 1 Answer Key in daily life. The third chapter will showcase real-world examples of how Science Review Forces Section 1 Answer Key can be effectively utilized in everyday scenarios.
  5. In chapter 4, the author will scrutinize the relevance of Science Review Forces Section 1 Answer Key in specific contexts. This chapter will explore how Science Review Forces Section 1 Answer Key is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Science Review Forces Section 1 Answer Key. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Science Review Forces Section 1 Answer Key.

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