

CONCEPTUAL *Physics* PRACTICE PAGE

Chapter 4 Newton's Second Law of Motion Mass and Weight

Learning physics is learning the connections among concepts in nature, and also learning to distinguish between closely-related concepts. Velocity and acceleration, previously treated, are often confused. Similarly in this chapter, we find that mass and weight are often confused. They aren't the same! Please review the distinction between mass and weight in your textbook. To reinforce your understanding of this distinction, circle the correct answers below.



Comparing the concepts of mass and weight, one is basic—fundamental—depending only on the internal makeup of an object and the number and kind of atoms that compose it. The concept that is fundamental is [mass] [weight].

The concept that additionally depends on location in a gravitational field is [mass] [weight].

[Mass] [Weight] is a measure of the amount of matter in an object and only depends on the number and kind of atoms that compose it.

It can correctly be said that [mass] [weight] is a measure of "laziness" of an object.

[Mass] [Weight] is related to the gravitational force acting on the object.

[Mass] [Weight] depends on an object's location, whereas [mass] [weight] does not.

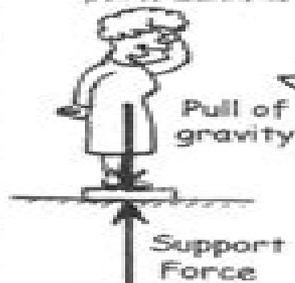
In other words, a stone would have the same [mass] [weight] whether it is on the surface of Earth or on the surface of the Moon. However, its [mass] [weight] depends on its location.

On the Moon's surface, where gravity is only about $1/6^{\text{th}}$ Earth gravity [mass] [weight] [both the mass and the weight] of the stone would be the same as on Earth.

While mass and weight are not the same, they are [directly proportional] [inversely proportional] to each other. In the same location, twice the mass has [twice] [half] the weight.

The Standard International (SI) unit of mass is the [kilogram] [newton], and the SI unit of force is the [kilogram] [newton].

In the United States, it is common to measure the mass of something by measuring its gravitational pull to Earth, its weight. The common unit of weight in the U.S. is the [pound] [kilogram] [newton].



When I step on a weighing scale, two forces act on it; a downward pull of gravity, and an upward support force. These equal and opposite forces effectively compress a spring inside the scale that is calibrated to show weight. When in equilibrium, my weight = mg .

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Xiaolong Qi



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Table of Contents Conceptual Physics Practice Page Answer Key 23 Pdf

1. Understanding the eBook Conceptual Physics Practice Page Answer Key 23 Pdf
 - The Rise of Digital Reading Conceptual Physics Practice Page Answer Key 23 Pdf
 - Advantages of eBooks Over Traditional Books
2. Identifying Conceptual Physics Practice Page Answer Key 23 Pdf
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in a Conceptual Physics Practice Page Answer Key 23 Pdf
 - User-Friendly Interface
4. Exploring eBook Recommendations from Conceptual Physics Practice Page Answer Key 23 Pdf
 - Personalized Recommendations
 - Conceptual Physics Practice Page Answer Key 23 Pdf User Reviews and Ratings

- Conceptual Physics Practice Page Answer Key 23 Pdf and Bestseller Lists
5. Accessing Conceptual Physics Practice Page Answer Key 23 Pdf Free and Paid eBooks
 - Conceptual Physics Practice Page Answer Key 23 Pdf Public Domain eBooks
 - Conceptual Physics Practice Page Answer Key 23 Pdf eBook Subscription Services
 - Conceptual Physics Practice Page Answer Key 23 Pdf Budget-Friendly Options
 6. Navigating Conceptual Physics Practice Page Answer Key 23 Pdf eBook Formats
 - ePub, PDF, MOBI, and More
 - Conceptual Physics Practice Page Answer Key 23 Pdf Compatibility with Devices
 - Conceptual Physics Practice Page Answer Key 23 Pdf Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Conceptual Physics Practice Page Answer Key 23 Pdf
 - Highlighting and Note-Taking Conceptual Physics Practice Page Answer Key 23 Pdf
 - Interactive Elements Conceptual Physics Practice Page Answer Key 23 Pdf
 8. Staying Engaged with Conceptual Physics Practice Page Answer Key 23 Pdf
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Conceptual Physics Practice Page Answer Key 23 Pdf
 9. Balancing eBooks and Physical Books Conceptual Physics Practice Page Answer Key 23 Pdf
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Conceptual Physics Practice Page Answer Key 23 Pdf
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Conceptual Physics Practice Page Answer Key 23 Pdf
 - Setting Reading Goals Conceptual Physics Practice Page Answer Key 23 Pdf
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Conceptual Physics Practice Page Answer Key 23 Pdf
 - Fact-Checking eBook Content of Conceptual Physics Practice Page Answer Key 23 Pdf
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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