

Conceptual Forces Worksheet

Name: _____ **KEY** _____

Mod: _____

Date: _____

Directions: Answer the following problems below using complete sentences to earn full credit.

1. Compare and contrast contact vs. field forces. Give examples of each.

A field force and contact force both apply forces to objects. A contact force requires two objects to be in contact with one another to exist. A field force interacts with objects without contact through some force field. Examples of contact forces would be push and pull. Examples of field forces are gravity and electromagnetic.

2. How do we calculate the weight of an object?

$$w = mg$$
$$\text{weight (N)} = \text{Mass (kg)} \times \text{Acceleration Due to Gravity (9.8 } \frac{\text{m}}{\text{s}^2})$$

3. What is the weight of a 40kg object?

$$w = mg$$
$$w = (40 \text{ kg}) (9.8 \frac{\text{m}}{\text{s}^2})$$
$$w = 392 \text{ N}$$

4. What would be the mass of an object that weighted 200N?

$$w = mg$$
$$m = \frac{w}{g}$$
$$m = \frac{200 \text{ N}}{9.8 \frac{\text{m}}{\text{s}^2}} = 20.41 \text{ kg}$$

5. What changes depending on location in the universe, weight or mass? Explain...

Mass is the measure of matter in an object. Weight is the force of gravity pulling on an object. Mass stays constant regardless of location. Weight depends on the gravitational field produced by near by large masses.

6. State Newton's First Law of Motion.

Also known as the law of inertia. An object at rest remains at rest. An object in motion remains at a constant velocity, unless acted on by an unbalanced net force.

7. State Inertia.

The tendency for an object to resist change in motion. Directly proportional to mass.

8. Why is the normal force called a support force?

It is the force created by an object supporting another object.

32 Conceptual Physics Answers

David Mills, Charles Adler



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Table of Contents 32 Conceptual Physics Answers

1. Understanding the eBook 32 Conceptual Physics Answers
 - The Rise of Digital Reading 32 Conceptual Physics Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying 32 Conceptual Physics Answers
 - 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 an 32 Conceptual Physics Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from 32 Conceptual Physics Answers
 - Personalized Recommendations
 - 32 Conceptual Physics Answers User Reviews and Ratings
 - 32 Conceptual Physics Answers and Bestseller Lists
5. Accessing 32 Conceptual Physics Answers Free and Paid eBooks
 - 32 Conceptual Physics Answers Public Domain eBooks
 - 32 Conceptual Physics Answers eBook Subscription Services
 - 32 Conceptual Physics Answers Budget-Friendly Options

6. Navigating 32 Conceptual Physics Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - 32 Conceptual Physics Answers Compatibility with Devices
 - 32 Conceptual Physics Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 32 Conceptual Physics Answers
 - Highlighting and Note-Taking 32 Conceptual Physics Answers
 - Interactive Elements 32 Conceptual Physics Answers
8. Staying Engaged with 32 Conceptual Physics Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 32 Conceptual Physics Answers
9. Balancing eBooks and Physical Books 32 Conceptual Physics Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 32 Conceptual Physics Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 32 Conceptual Physics Answers
 - Setting Reading Goals 32 Conceptual Physics Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 32 Conceptual Physics Answers
 - Fact-Checking eBook Content of 32 Conceptual Physics Answers
 - 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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