

Physical Science Worksheet

Name

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151er

Force (N) = mass (kg) $\times$ acceleration (m/s^2)

Acceleration of gravity

Velocity (v) = acceleration (a) $\times$ time (t)

$a = g = 9.8 \text{ m/s}^2$

1. The maximum acceleration of a fist in a karate blow has been measured to be 3500 m/s^2 . The mass of the fist is .70 kg. If the fist hits a wooden block, what force does the wood place on the fist?

2. How much force is needed to accelerate a bicycle and rider with mass 60 kg at 1.5 m/s^2 ?

$$60 \text{ kg} \times 1.5 \text{ m/s}$$

3. What is the acceleration of a 4000 kg airplane that has a force on it of 24000 N?

$$4000 \text{ kg}$$

4. An 80-N force will accelerate a 20-kg mass at 4 m/s^2 .

a. What force will be required to maintain the same acceleration if the mass is doubled?

b. If the mass is doubled and the force remains the same what is the acceleration?

5. An acorn falls from the top of an oak tree to the ground in 1.5 seconds. What is the velocity of the acorn when it hits the ground?

$$14.7$$

6. An object dropped from a 20-story building takes about 4 seconds to fall. How fast is it going when it strikes the ground?

$$39.2$$

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Table of Contents Physical Science If8767 Answer Key Force And Work

1. Understanding the eBook Physical Science If8767 Answer Key Force And Work
 - The Rise of Digital Reading Physical Science If8767 Answer Key Force And Work
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science If8767 Answer Key Force And Work
 - 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 Physical Science If8767 Answer Key Force And Work
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science If8767 Answer Key Force And Work
 - Personalized Recommendations
 - Physical Science If8767 Answer Key Force And Work User Reviews and Ratings
 - Physical Science If8767 Answer Key Force And Work and Bestseller Lists

5. Accessing Physical Science If8767 Answer Key Force And Work Free and Paid eBooks
 - Physical Science If8767 Answer Key Force And Work Public Domain eBooks
 - Physical Science If8767 Answer Key Force And Work eBook Subscription Services
 - Physical Science If8767 Answer Key Force And Work Budget-Friendly Options
6. Navigating Physical Science If8767 Answer Key Force And Work eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science If8767 Answer Key Force And Work Compatibility with Devices
 - Physical Science If8767 Answer Key Force And Work Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science If8767 Answer Key Force And Work
 - Highlighting and Note-Taking Physical Science If8767 Answer Key Force And Work
 - Interactive Elements Physical Science If8767 Answer Key Force And Work
8. Staying Engaged with Physical Science If8767 Answer Key Force And Work
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science If8767 Answer Key Force And Work
9. Balancing eBooks and Physical Books Physical Science If8767 Answer Key Force And Work
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science If8767 Answer Key Force And Work
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science If8767 Answer Key Force And Work
 - Setting Reading Goals Physical Science If8767 Answer Key Force And Work
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science If8767 Answer Key Force And Work
 - Fact-Checking eBook Content of Physical Science If8767 Answer Key Force And Work
 - 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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