

Physical Science - Chapter 14 Review Sheet

- When does a force applied to an object not do any work? **When there is no displacement**
- What is the unit of work? **Joule**
- If you exert a force of 10.0 N to lift a box a distance of 0.75 m, how much work do you do? **7.5 J**
- If you perform 30 joules of work lifting a 20-N box from the floor to a shelf, how high is the shelf? **1.5 m**
- The SI unit of power is the **Watt**.
- If you exert a force of 500 N to walk 4 m up a flight of stairs in 4 s, how much power do you use? **500 W**
- A machine is a device that can multiply **Force**.
- When a machine does work, it can do all of the following EXCEPT
 - change the direction of a force.
 - increase a force and change the distance a force moves.
 - increase the distance a force moves and change the direction of a force.
 - increase a force and increase the distance a force moves.**
- If you know the input distance and output distance of a machine, which of the following can you calculate? **IMA**
- If you have to apply 30 N of force on a crowbar to lift an rock that weights 300 N, what is the actual mechanical advantage of the crowbar? **11**
- The efficiency of a machine is always less than 100 percent because **of friction**.
- A motor with an efficiency rating of 80 percent must supply 300 J of useful work. What amount of work must be supplied to the motor? **375 J**
- Which of the following is an example of a wheel and axle?

a. a doorknob	c. a jar lid
b. an automobile steering wheel	d. a pencil
- The rate at which work is done is called **power**.
- The force that is exerted on a machine is called the **input force**. **Output force**
- Besides a reduction in friction, the only way to increase the amount of work output of a machine is to **increase** the work input.
- The fulcrum is always between the effort force and the resistance force in a(an) **first**-class lever.
- The bottle opener shown in the figure is a(an) **2nd**-class lever.
- Compare the size and direction of the input and output forces shown in the figure to the right. **Same direction, output force is greater**
- The ideal mechanical advantage of a third-class lever is always **less** than 1.
- If you grease a ramp to make a box slide more easily, what happens to the ramp's mechanical advantage? **increases**
- If a simple machine could be frictionless, how would its IMA and AMA compare? **equal**
- How does friction affect the calculation of the IMA of a simple machine? **it doesn't**
- The input force of a pulley system must move 6.0 m to lift a 3000-N engine a distance of 0.50 m. What is the IMA of the system? **12**
- A force of 12 N is applied to the handle of a screwdriver being used to pry off the lid of a paint can. As the force moves through a distance 0.3 m, the screwdriver does 32 J of work on the lid. What is the efficiency of the screwdriver? **BAD QUESTION**
- What is the IMA of the ramp in the figure at the right? **3**



Physical Science Answer Key With Questions

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Table of Contents Physical Science Answer Key With Questions

1. Understanding the eBook Physical Science Answer Key With Questions
 - The Rise of Digital Reading Physical Science Answer Key With Questions
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Answer Key With Questions
 - 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 Answer Key With Questions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Answer Key With Questions
 - Personalized Recommendations
 - Physical Science Answer Key With Questions User Reviews and Ratings
 - Physical Science Answer Key With Questions and Bestseller Lists
5. Accessing Physical Science Answer Key With Questions Free and Paid eBooks

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