

### UNIT 3: Chapter 14 Work, Power & Machines Test Review – Answer Key

SPS8. Students will determine relationships among force, mass, and motion.

e. Calculate amounts of work and mechanical advantage using simple machines.

Answer the following questions:

1. Define force.

*Force is a push or a pull on an object.*

2. What is the equation for force? (Identify each SI unit in the force equation)

*Force (N) = mass (kg) x acceleration (m/s<sup>2</sup>)*

3. Define work.

*Work is the product of force and distance in the same direction.*

4. What is the equation for work? (Identify each SI unit in the work equation)

*Work (J) = Force (N) x Distance (m)*

5. Define power.

*Power is the rate at which work is done.*

6. What is the equation for power? (Identify each SI unit in the power equation)

*Power (W) = Work (J) / time (s)*

7. What is mechanical advantage?

*MA is the number of times that a machine increases the input force.*

8. What are the six different simple machines?

*SAWLIP: Screw, Wheel and Axle, Wedge, Lever, Inclined Plane, and Pulley*

9. Give an example of each of the six simple machine:


- a. Screw – bottle cap, bottom of a light bulb*
- b. Wheel & Axle – steering wheel, wagon wheels*
- c. Wedge – axe, zipper*
- d. Lever – scissors, wheel barrow, broom*
- e. Inclined plane - ramp*
- f. Pulley – flag pole, window blinds*

10. What class of levers changes the direction of the force? *1<sup>st</sup> class levers*

11. What class of levers increases the distance of the force? *3<sup>rd</sup> class levers*

12. What class of levers increases the force? *2<sup>nd</sup> class levers*

13. What is the acronym used to memorize the three classes of levers? Define each letter and draw what each letter represents (please follow the example provided below).

F	O	I	L
<i>fulcrum in the middle</i>	<i>output/resistance in middle</i>	<i>input/effort in the middle</i>	<b>Lever</b>
			

# Work And Machines Chapter Test Answers

**PT Brinkman**



## **Work And Machines Chapter Test Answers:**

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*Dictionary of Occupational Titles* United States Employment Service, 1977

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### **Table of Contents Work And Machines Chapter Test Answers**

1. Understanding the eBook Work And Machines Chapter Test Answers
  - The Rise of Digital Reading Work And Machines Chapter Test Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Work And Machines Chapter Test 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 Work And Machines Chapter Test Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Work And Machines Chapter Test Answers
  - Personalized Recommendations
  - Work And Machines Chapter Test Answers User Reviews and Ratings

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