

Chapter 14 Work Power Machines Wordwise Answer Key

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Chapter 14 Work Power Machines

Terms in this set (...) work. the product of force and distance; when a force acts on an object in the direction the object moves. power. the rate of doing work; the amount of work done in a given time. horsepower. equal to about 746 Watts; created by Scottish scientist, James Watt; a comparison of engine power.

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The rate of doing work. A common unit of work that is equal to ~746 watts. The SI unit of work. The SI unit of power. A device that changes a force and makes work easier. The distance over which the input force is applied. The force that is exerted by a machine. The output force multiplied by the output distance.

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91%. A force of 11 N is applied to the handle of a screw driver being used to pry off the lid of a paint can. As the input force moves through a distance of 0.3 m, the screw driver does 3 joules of work on the lid.

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Chapter 14 Work, Power, and Machines Summary 14.1 Work and Power For a force to do work on an object, some of the force must act in the same direction as the object moves. If there is no movement, no work is done. • Work is the product of force and distance. • Work is done when a force moves an object over a distance.

Chapter 14 Work, Power, and Machines

Chapter 14 Work, Power, and Machines 14.1 Work and Power. Work is the product of force and distance. You can calculate work by multiplying the force exerted on the object times the distance the object moves. $Work = Force \times Distance$; $W = Fd$ Work is done when a force moves an object over a distance.

Chapter 14 Work, Power, and Machines 14.1 Work and Power ...

For a force to do work on an object, some of the force must act in the same direction as the object moves. If there is no movement, no work is done. • Work is the product of force and distance. • Work is done when a force moves an object over a

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Prentice Hall Chapter 14: Work, Power, and Machines. Vocabulary words and formulas for Chapter 14. Key points are in the order that I found them in the chapter. Not all key points are in bold

typeface in the book.

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14. the mechanical advantage of a machine in the absence of friction A) Ideal Work B) Ideal Mechanical Advantage C) Ideal Wedge D) Ideal Input 15. the percentage of the work input that becomes work output in a machine

PS CH 14 Work, Power, Machines

Chapter 14 Work Power Machines Some of the worksheets for this concept are Chapter 14work power and machines section work and, Chapter 14 work and simple machines, Chapter 14 work power and machines section work and, Chapter 14 review work answers, Part 1 work power and simple machines practice test, Section 1 work power and machines section 2 simple, Work and machines answer key, 160 work power.

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Chapter 14 Work Power Machines - Lesson Worksheets

You have just designed a machine that uses 1000J of work from a motor for every 800J of useful work the machine supplies. What is the efficiency of your machine? If a machine has an efficiency of 40%, and you do 1000J of work on the machine, what will be the work output of the machine? Section 14.4: Simple Machines

Chapter 14: Work, Power, and Machines

Chapter 14 Work, Power, and Machines Section 14.3 Mechanical Advantage and Efficiency (pages 421-426) This section describes mechanical advantage and efficiency and how to calculate these values. Ways to maximize mechanical advantage and efficiency are discussed. Reading Strategy (page 421)

Chapter 14 Work, Power, and Machines Section 14.3 ...

ch SI unit in the power equation) Power (W) = Work (J) / time (s) What is mechanical advantage? MA. is the number of times that a. machine increases the input force. What are the six different simple machines? SAWLIP: Screw, Wheel and Axle, Wedge, Lever, Inclined Plane, and Pulley . Give an example of each of the six simple machine: S. crew - bottle cap, bottom of a light bulb. Wheel & A

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The Work, Power, and Machines chapter of this Prentice Hall Physical Science Companion Course helps students learn the essential physical science lessons of work, power, and machines.

Chapter 14: Work, Power, and Machines - Videos & Lessons ...

a simple machine that consists of two rigidly attached disks or cylinders, each one with a different radius inclined plane a slanted surface along with a force moves an object to a different elevation

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Chapter 14: Work, Power, and Machines Jeopardy Template

Explain your choice: Power is work divided by time, or $F \times d$ over time. Since both people exert the same force over the same distance (doing the same amount of work), the man generates less power because it takes him longer. _____ A 340-N student climbs the stairs in 14 seconds. X A 420-N student climbs the stairs in 14 seconds. Explain your ...

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