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and Machines Jeopardy Template UNIT 3: Chapter 14 Work, Power & Machines Test Review – Answer Key SPS8. Students will determine relationships among force, mass, and motion. schoolwires.henry.k12.ga.us Chapter 14 Work, Power, and Machines Section 14.4 Simple Machines (pages 427–437) Analyzing Pulley Performance Content and Vocabulary Support Pulleys A pulley is one of six types of simple machines. A pulley is a simple machine that consists of a rope that fits into a groove in a wheel. It is used to lift objects. Chapter 14 Work, Power, and Machines Section 14.1 Work and ...How much power is used if the upward force is 15.0N and you do the work in 2.0s? Section 14.1 Assessment. What conditions must exist in order for a force to do work on an object? What formula relates work and power? How much work is done when a vertical force acts on an object moving horizontally? Chapter 14: Work, Power, and Machines Test and improve your knowledge of Chapter 14: Work, Power, and Machines with fun multiple choice exams you can take online with Study.com Chapter 14: Work, Power, and Machines - Practice Test ... Chapter 14 work and power power point kremkus 1. CHAPTER 14 Work, Power and Machines 2. 14.1 Work and Power • Work requires motion . • Work is the product of force and distance. • Figure 1 work is only being done when the weight lifter is lifting the barbell. • Therefore work requires motion • For a force to do work on an object some of the ... Chapter 14 work and power power point kremkus Read the entire investigation. Then, work with a partner to answer the following questions. 1. Observing What is the output force in this investigation? 2. Inferring Why will you record the same output force for all the pulleys in this investigation? 3. Calculating How will you calculate the actual mechanical Chapter 14 Work, Power, and Machines Investigation 14B ...work is done. TRUE False 7. To do work faster requires more power. 8. Circle the letter of each sentence that is true about power. a. Power and work are always equal. B. You can increase power by doing a given amount of work in a shorter period of time. c. When you decrease the force acting on an object, the power increases.

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