

Chapter 14 Work, Power, and Machines

Section 14.1 Work and Power**(pages 412–416)**

This section defines work and power, describes how they are related, and explains how to calculate their values.

Reading Strategy (page 412)

Relating Text and Visuals As you read, look carefully at Figures 1 and 2 and read their captions. Complete the table by describing the work shown in each figure. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook at the end of your textbook.

Figure	Direction of Force	Direction of Motion	Is Work Done?
1			
2A			
2B			
2C			

What Is Work? (pages 412–413)

1. In science, work is done when a(n) _____ acts on an object in the direction the object moves.
2. Why isn't work being done on a barbell when a weight lifter is holding the barbell over his head? _____

3. Describe what conditions of force and motion result in maximum work done on an object. _____

4. Is the following sentence true or false? A vertical force does work on an object that is moving in a horizontal direction. _____

Calculating Work (pages 413–414)

5. In science, work that is done on an object can be described as the force acting on the object multiplied by the _____ the object moves.
6. Circle the letter of the correct form of the work equation to use when determining the distance an object moves as a result of a force applied to it.

a. Distance = Force \times Work	b. Distance = $\frac{\text{Force}}{\text{Work}}$
c. Distance = (Force) ²	d. Distance = $\frac{\text{Work}}{\text{Force}}$

Chapter 14 Work Answers

William Evans



Chapter 14 Work Answers:

Accounting Principles, Chapters 14-27, Problem-Solving Survival Guide Jerry J. Weygandt, Donald E. Kieso, Paul D. Kimmel, 2001-05-02 The Navigator the centerpiece of the learning system that empowers students to succeed consists of A checklist at the beginning of each chapter outlining text features and study skills needed A series of check boxes to prompt students to use the learning aids in the chapter and set priorities while studying Accounting in Action and Technology in Action boxes give students glimpses into the real world of business including Ethics Insights International Insights e Business Insights and Business Insights Student and Instructor Approved Pedagogy includes marginal accounting equation analyses and financial statements and ratio analysis throughout the text The strategic use of color photographs and illustrations rated 1 in instructor satisfaction Infographics These memorable visual reminders help students visualize and apply accounting concepts to the real world Unparalleled Readability Students using Accounting Principles rated their text easy to read more frequently than students using other accounting principles textbooks The new edition continues to reflect this conversational style and highly rated clarity Useful Thought Provoking End of Chapter Material including Self Study Questions Questions Brief Exercises Exercises A B Problem Sets and Broadening Your Perspective which is divided into two sections Financial Reporting and Analysis includes financial reporting problems comparative analysis problems Interpreting Financial Statements A Global Focus and Exploring the Web exercises Critical Thinking includes Group Decision Case Communication Activity and Ethics Case The Balance Sheet ,1924 *PHR / SPHR Exam For Dummies* Sandra M. Reed, 2016-01-26 Your ideal all inclusive study guide for the PHR and SPHR exams Adding the Professional in Human Resources PHR or Senior Professional in Human Resources SPHR certification to your resume immediately places you above less qualified competitors After studying with PHR SPHR Exam For Dummies you will conquer the exam armed with confidence and a solid understanding of the test and its presentation This book online product includes 4 unique practice tests two in the book one PHR one SPHR and two additional tests online one additional PHR one additional SPHR All practice questions include detailed answers and explanations As human resources becomes an increasingly popular field you should snatch every opportunity to give yourself an edge Updated to cover the six functional areas included in the three hour 175 question online exam Business Management Strategy Workforce Planning Employment Human Resource Development Compensation Benefits Employee Labor Relations and Risk Management Prepares readers to take an exam that replaces the 60 credit hours of continuing education that is required for recertification every three years For aspiring students and human resources professionals this For Dummies text is the ideal guide to acing the PHR SPHR Exam *Real Estate License Exams For Dummies®* John A. Yoegel, 2005-04-22 Every year thousands of Americans make the leap to an exciting rewarding new career in real estate If real estate is your dream career passing the real estate license exam is the first step to success With real estate basics and unbeatable study tips Real Estate License Exams For Dummies will help you pass the test with flying colors

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