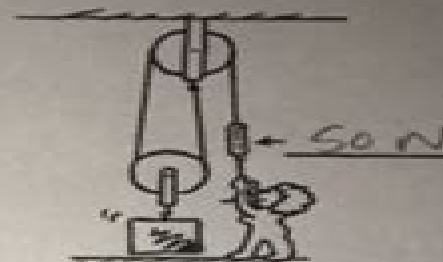


Chapter 7 Energy

Conservation of Energy—continued

2. The woman supports a 100-N load with the friction-free pulley systems shown below. Fill in the spring-scale readings that show how much force she must exert.



3. A 600-N block is lifted by the friction-free pulley system shown.

a. How many strands of rope support the 600-N weight?

6

b. What is the tension in each strand?

100 N

c. What is the tension in the end held by the man?

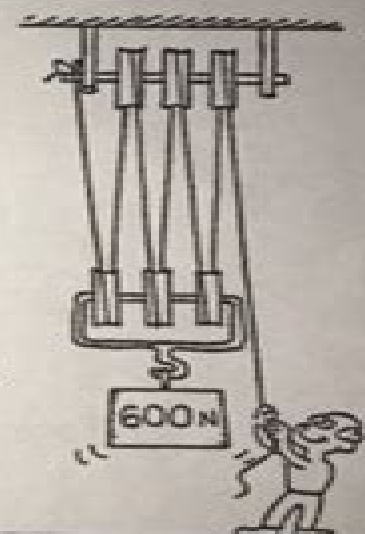
100 N

d. If the man pulls his end down 60 cm, how many cm will the weight rise?

10 cm

e. If the man does 60 J of work, what will be the increase of PE of the 600-N weight?

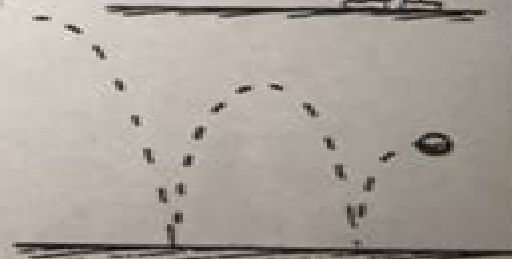
the same, 60 J



4. Why don't balls bounce as high during the second bounce as they do in the first bounce?

Some of the ball's energy is transferred into sound and heat, therefore PE decreases.

Can you see how the conservation of energy applies to all changes in nature?



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Paul G. Hewitt



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Conceptual Physical Science Paul G. Hewitt, 1998-11 *Conceptual Physical Science* Third Edition takes learning physical science to a new level by combining Hewitt's leading conceptual approach and friendly writing style in a new edition that provides stronger integration of the sciences more quantitative coverage and a wealth of new media resources to help readers. The dynamic new media program includes hundreds of animations and interactive tutorials developed specifically for students taking physical science courses. Media references throughout the book point readers to additional online help. **KEY TOPICS** The book's consistent high quality coverage includes five new chapters on chemistry, astronomy, and earth science for an even more balanced approach to physical science. For college instructors, students, or anyone interested in physical science. *Instructor's Manual [to Accompany] Conceptual Physics, Eighth Ed* Paul G. Hewitt, 1998 *Conceptual Physics* Tenth Edition helps readers connect physics to their everyday experiences and the world around them with additional help on solving more mathematical problems. Hewitt's text is famous for engaging readers with analogies and imagery from real world situations that build a strong conceptual understanding of physical principles ranging from classical mechanics to modern physics. With this strong foundation, readers are better equipped to understand the equations and formulas of physics and motivated to explore the thought-provoking exercises and fun projects in each chapter. Included in the package is the workbook: Mechanics, Properties of Matter, Heat, Sound, Electricity and Magnetism, Light, Atomic and Nuclear Physics, Relativity. For all readers interested in conceptual physics. El-Hi Textbooks & Serials in Print, 2005, 2005 Proceedings of the Twenty-Third Annual Conference of the Cognitive Science Society Johanna D. Moore, Keith Stenning, 2001. Vol. includes all papers and posters presented at 2001 Cog Sci Mtg, summaries of symposia, invited addresses, Deals w/ issues of representation, cognitive processes. Appeals to scholars in subdisciplines that comprise Cog Sci: Psych, Computr Sci, Neuro, Lin.

Vanished Like Magic Aubrey Hoffmann, 2025-02-14 *Vanished Like Magic* A Spellbinding Romance of Love, Mystery, and Enchantment. I never believed in magic until the night she disappeared. At the last Halloween party I met her. A mysterious woman with fairy wings, a mischievous smile, and pom-pom shoes that barely made a sound as she danced into my life. She told me to close my eyes, and when I opened them she was gone, vanished like magic, leaving only the ghost of her kiss and the fire in my chest. Now I can't get her out of my mind. I am Henry the Third of the Falling Angels, known for my confidence, my charm, and my refusal to believe in fate. But something about her, her touch, her lips, the way she disappeared, has changed me. I need to find her. Who was she? A trick of the night? A figment of my imagination? Or something more? One thing is certain: I believe in fairies now. And I will stop at nothing to uncover the mystery of the woman who bewitched me. *Vanished Like Magic* is a captivating romance filled with mystery, passion, and a touch of the supernatural. If you love irresistible chemistry, enigmatic heroines, and a hero who won't stop until he finds his fate, this book is for you. Perfect for fans of steamy romance, fairy tale twists, and stories where love defies logic. El-Hi Textbooks and Serials in Print, 2003 Illinois Chemistry Teacher

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