Chapter 17

Section 3 Electrical Calculations





Power and Energy A small television set draws a current of 0.42 A at 120 V. What is the power rating for the television? How much energy is used if the television is on for 3 h?

Step 1: Write the equation for power.

$$P = V \times I$$

Step 2: Replace the voltage and current with the measurements given in the problem, and solve.

$$P = 120 \text{ V} \times 0.42 \text{ A}$$

 $P = 50.4 \text{ W}, \text{ or } 0.0504 \text{ kW}$

Step 3: Write the equation for electrical energy.

$$E = P \times t$$

Step 4: Replace the power and time with the measurements given in the problem, and solve.

$$E = 0.0504 \text{ kW} \times 3 \text{ h}$$

 $E = 0.1512 \text{ kWh}$

Now It's Your Turn

- A computer monitor draws 1.2 A at a voltage of 120 V. What is the power rating of the monitor?
- 2. A light bulb draws a 0.5 A current at a voltage of 120 V. What is the power rating of the light bulb?
- 3. How much electrical energy (in kWh) does a 100 W light bulb use if it is left on for 24 h?

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Resources

Section 3 Electrical Energy Answers

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Section 3 Electrical Energy Answers:

Federal Power Commission Electric Rate Survey United States. Federal Power Commission,1936 National Geographic Answer Book National Geographic,2015 This far reaching reference is designed with many entry points and a visually engaging format to satisfy the curious browser the student researcher and the earnest knowledge seeker alike

Congressional Record United States. Congress, 1969 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 Electric Vehicle Technologies: Trends, Control, and Charging Solutions Nitesh Tiwari, Shekhar Yadav, Sabha Raj Arya, 2025-09-04 lectric Vehicle Technologies Trends Control and Charging Solutions explores the latest innovations transforming electric transportation This concise and accessible volume presents advances in electric vehicle EV systems focusing on solar energy integration intelligent motor control battery charging technologies and IoT based applications The book is divided into three thematic sections It begins with solar powered charging systems and hardware design for sustainable mobility It then covers power electronics and motor control methods including BLDC control and adaptive charging frameworks The final section addresses cutting edge developments like vehicle to grid V2G systems and IoT enabled EV automation Key Features Advances in solar EV charging and wireless power transfer Control strategies for EV motors and battery charging Integration of IoT and autonomous systems in EVs Hardware designs for electric bicycles and solar charging stations V2G systems and adaptive power control Electric Rate Survey, Rates for Eletric Service to Commercial and Industrial Costumers United States. Federal Power Commission, 1936 Security Solutions and Applied Cryptography in Smart Grid **Communications** Ferrag, Mohamed Amine, Ahmim, Ahmed, 2016-11-29 Electrical energy usage is increasing every year due to population growth and new forms of consumption As such it is increasingly imperative to research methods of energy control and safe use Security Solutions and Applied Cryptography in Smart Grid Communications is a pivotal reference source for the latest research on the development of smart grid technology and best practices of utilization Featuring extensive coverage across a range of relevant perspectives and topics such as threat detection authentication and intrusion detection this book is ideally designed for academicians researchers engineers and students seeking current research on ways in which to implement smart grid platforms all over the globe E3 Chemistry Guided Study Book - 2018 Home Edition (Answer Key Included) Effiong Eyo, 2017-12-08 Chemistry students and Homeschoolers Go beyond just passing Enhance your understanding of chemistry and get higher marks on homework guizzes tests and the regents exam with E3 Chemistry Guided Study Book 2018 With E3 Chemistry Guided Study Book students will get clean clear engaging exciting and easy to understand high school chemistry concepts with emphasis on New York State Regents Chemistry the Physical

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