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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