

Name: _____

Date: _____

Chapter 4

Review Questions for Section 4.3

1. A car radio draws 1.5 amps when connected to a 12 volt battery. How much power is consumed by the radio?
2. What is the difference between a wattmeter and a watt-hour meter?
3. When the dial pointer rest directly over a number on a watt-hour meter, how do you determine if the dial has truly reached that number of if the value is still the lower number?
4. A 240 volt, 15 amp heater uses how many kilowatts of power?