

Name \_\_\_\_\_

Date \_\_\_\_\_

## Chapter 2

### Review Questions for Section 2.3

1. A voltmeter is used to measure \_\_\_\_\_.
  - a. voltage
  - b. current
  - c. resistance
  - d. wattage
2. To measure higher voltages, \_\_\_\_\_ are placed in series with the meter movement.
3. A voltmeter is connected in \_\_\_\_\_ with a device.
4. The black lead of a meter is connected to the \_\_\_\_\_ polarity of the device being read while the red lead is attached to the \_\_\_\_\_ polarity.

### Review Questions for Section 2.4

1. An ohmmeter is used to measure \_\_\_\_\_.
  - a. Voltage
  - b. Current
  - c. Resistance
  - d. Wattage
2. An ohmmeter uses a(an) \_\_\_\_\_ scale, while a volt or ammeter uses a(an) \_\_\_\_\_ scale.
3. Why must you calibrate an ohmmeter before use?