

Section Review

The Tropics

USING KEY TERMS

1. In your own words, write a definition for the term *tropical zone*.

UNDERSTANDING KEY IDEAS

- _____ 2. Which of the following tropical biomes has less than 50 cm of precipitation a year?
- a. rain forest
 - b. desert
 - c. grassland
 - d. savanna

3. What are the soil characteristics of a tropical rain forest?

4. In what ways have savanna vegetation adapted to fire?

Math Skills

5. Suppose that in a tropical savanna, the temperature was recorded every hour for 4 h. The recorded temperatures were 27°C, 28°C, 29°C, and 29°C. Calculate the average temperature for this 4 h period. Show your work below.

Section Review *continued*

CRITICAL THINKING

6. **Analyzing Relationships** How do the tropical biomes differ?

7. **Making Inferences** How would you expect the adaptations of a plant in a tropical rain forest to differ from the adaptations of a tropical desert plant? Explain.

8. **Analyzing Data** An area has a temperature range of 30°C to 40°C and received 10 cm of rain this year. What biome is this area in?
