READING THE SECTION As you read the section, examine each of the pairs of statements below. Circle the letter of the statement in each pair that is true.

- **1. a.** The United States and Canada have only three climate types. **b.** The United States and Canada have a great variety of climates.
- **2. a.** The very southern tip of Florida has a marine west coast climate. **b.** The very southern tip of Florida has a tropical wet and dry climate.
- **3. a.** The Gulf Stream is a current in the Atlantic Ocean.
 - **b.** The Gulf Stream is a current in the Pacific Ocean.
- **4. a.** Areas in North America that have a humid continental climate have four distinct seasons.
 - **b.** Areas in North America that have a tundra climate have four distinct seasons.
- **5. a.** The semiarid climate of the Great Plains supports many trees but no grasses. **b.** The semiarid climate of the Great Plains supports vast grasslands but few trees.
- **6. a.** The Rockies have an ice cap climate.
 - **b.** The Rockies have a highland climate.
- 7. a. Alaska lies completely within the tropics.
 - **b.** Hawaii lies completely within the tropics.
- 8. a. Redwood trees can be found along the coast of northern California.
 - **b.** Redwood trees can be found along the coast of northern Florida.
- 9. a. A grassland biome stretches along the interior of North America.
 - **b.** A desert biome stretches along the interior of North America.
- **10. a**. Lichens are small animals that live only in desert regions.
 - **b.** Lichens are small plants that consist of algae and fungi.

POST-READING QUICK CHECK After you have finished reading the section, in the space provided, identify the four factors that influence the distribution of climates in the United States.

- 1. Factor:
- **2.** Factor: _____
- 3. Factor: _____
- 4. Factor: _____