READING A MAP

U.S. Time Zones

In “China’s Time Crunch,” you read about the worldwide system of 24 standard time zones—one for each hour of the day. The United States spans six of them: Eastern, Central, Mountain, Pacific, Alaska, and Hawaii-Aleutian. Each time zone is one hour earlier than the one to its east. The map below shows the range of each U.S. time zone. Study the map, then answer the questions that follow.

Questions

1. In which time zone do you live?

2. If it’s 6:30 a.m. in Seattle, Washington, what time is it in Atlanta, Georgia?

3. Missouri is in which time zone?

4. Would a person traveling from Denver, Colorado, to Anchorage, Alaska, set her watch forward or back, and by how many hours?

5. If a 5:30 p.m. Los Angeles Dodgers home game starts 90 minutes late, what time would the live broadcast begin on TV in Illinois?