

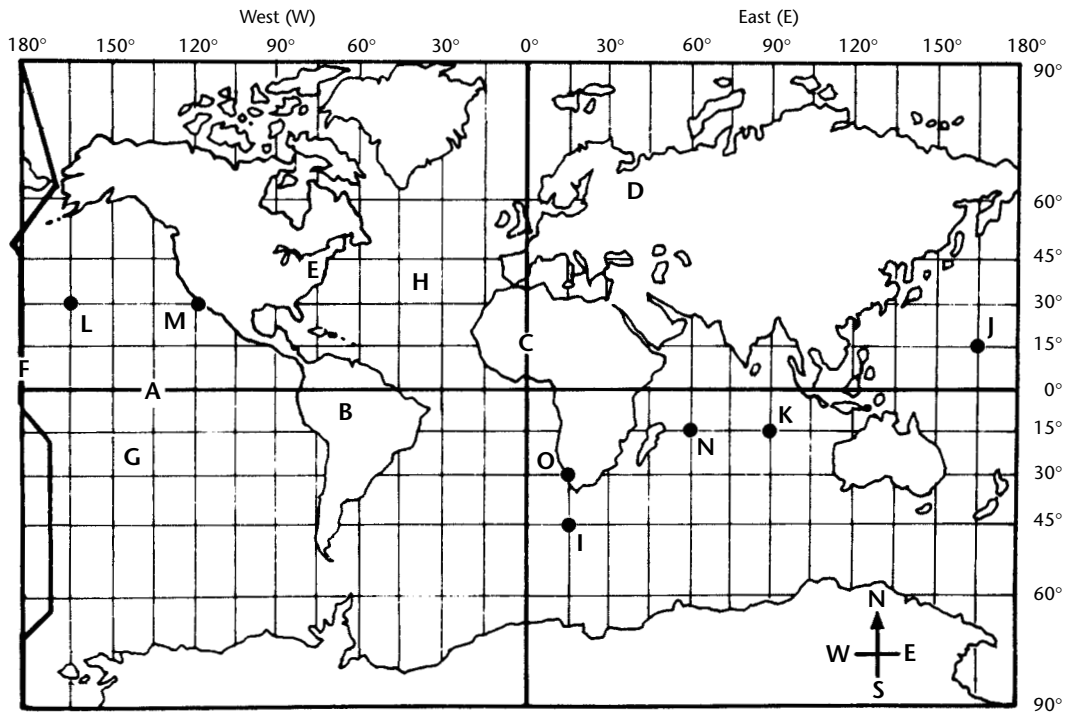
## Chapter 8

Use with Section 2

## REINFORCEMENT

## ● Viewpoints

Study the map. Write the letter of each map feature or location on the line provided.



- |  |  |
|--|--|
| _____ 1. equator                                 | _____ 6. 45° south latitude, 15° east longitude  |
| _____ 2. prime meridian                          | _____ 7. 30° north latitude, 165° west longitude |
| _____ 3. International Date Line                 | _____ 8. 15° south latitude, 60° east longitude  |
| _____ 4. 15° south latitude, 90° east longitude  | _____ 9. 30° north latitude, 120° west longitude |
| _____ 5. 15° north latitude, 165° east longitude | _____ 10. 30° south latitude, 15° east longitude |

The map shows longitude in 15-degree increments, which correspond to the time zones. Use the lines of longitude to estimate the time for the following places.

- \_\_\_\_\_ 11. You're at point B on the map. It's 7:00 A.M. What time would it be at point E?
- \_\_\_\_\_ 12. You're at point H on the map. It's 5:00 P.M. What time would it be at point G?
- \_\_\_\_\_ 13. You're at point H on the map. It's 7:00 P.M. What time would it be at point D?
- \_\_\_\_\_ 14. You're at point J and you travel eastward to point L. Do you lose or gain a day?