

SECTION
1

Reinforcement

Landforms

Directions: Complete the paragraphs using the words listed below. Some words may be used more than once.

plateaus	river	plains	Colorado Plateau
uplifted	landforms	Grand Canyon	flat
Great Plains	mountains	Gulf	coastal
lowlands	Atlantic	interior	

Features that make up the shape of the land at Earth's surface are called

1. _____ . There are three basic types of landforms, 2. _____ ,
3. _____ , and 4. _____ . Plains are large, relatively
5. _____ areas. In the United States, plains cover about one-half of all the land
- areas. 6. _____ plains are broad areas along coastlines. These plains are called
7. _____ because of their low elevation. The coastal plain along the East Coast
- of the United States is called the 8. _____ Coastal Plain. The plain that
- surrounds the Gulf of Mexico is the 9. _____ Coastal Plain.
10. _____ plains extend across the center of the United States. The
11. _____ make up a large portion of the interior plains.

Relatively flat areas of land that rise steeply from the land around them are called

12. _____ . They are areas of nearly horizontal rocks that have been
13. _____ by forces within Earth. An example of a plateau in the United States
- is the 14. _____ , which lies just west of the Rocky Mountains. Here the
- Colorado 15. _____ has cut deep into the rock layers, forming the
16. _____ .

Directions: Name the four kinds of mountains and give one example of each.

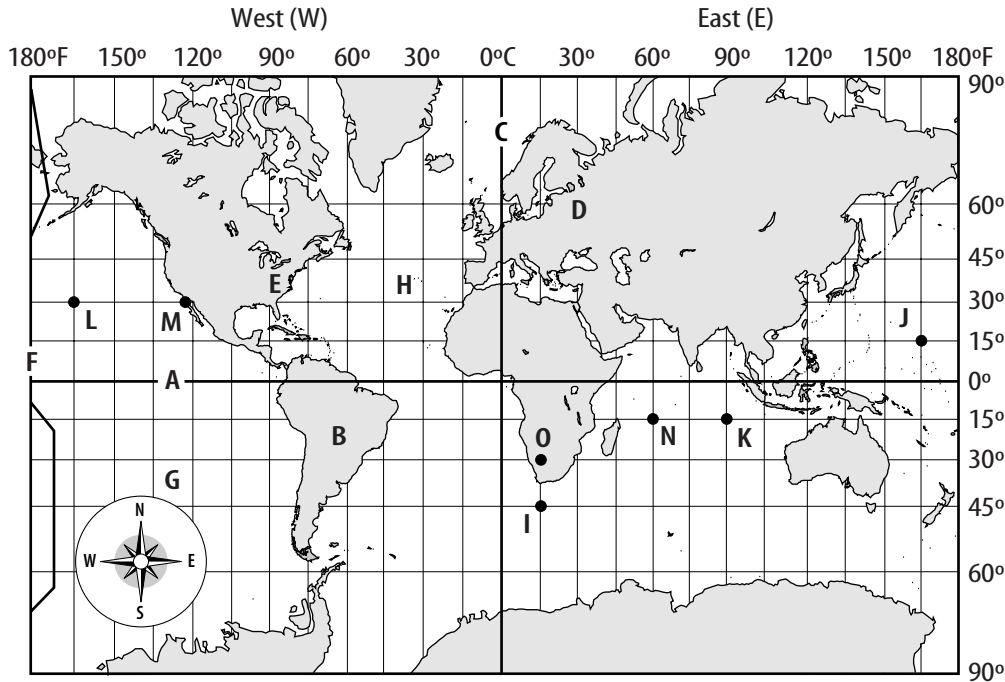
17. _____
18. _____
19. _____
20. _____

SECTION
2

Reinforcement

Viewpoints

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



- | | |
|---|---|
| _____ 1. equator | _____ 6. 45°S latitude, 15°E longitude |
| _____ 2. prime meridian | _____ 7. 30°N latitude, 165°W longitude |
| _____ 3. International Date Line | _____ 8. 15°S latitude, 60°E longitude |
| _____ 4. 15°S latitude, 90°E longitude | _____ 9. 30°N latitude, 120°W longitude |
| _____ 5. 15°N latitude, 165°E longitude | _____ 10. 30°S latitude, 15°E longitude |

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

SECTION 3

Reinforcement

Maps

Directions: Write the letter of the term that best completes or answers the sentence.

- _____ 1. A _____ projection has parallel latitude lines and parallel longitude lines. The areas of the continents are distorted, especially near the poles.
 a. conic b. Robinson c. Mercator
- _____ 2. On a _____ projection, latitude lines are parallel and longitude lines are curved. The land areas are less distorted at the poles.
 a. conic b. Robinson c. Mercator
- _____ 3. A _____ projection is made from projecting points and lines from a globe onto a cone.
 a. conic b. Robinson c. topographic
- _____ 4. A _____ map shows changes in elevation of Earth's surface.
 a. conic b. Robinson c. topographic
- _____ 5. The 1 on the map scale 1:24,000 represents 1 cm. What does the 24,000 represent?
 a. 24,000 cm b. 24 cm c. 24,000 km
- _____ 6. On a map scale, 1 cm equals 1 km. What distance is represented by 10 cm on the map?
 a. 1,000 km b. 1,000 cm c. 10 km

Directions: Use Figures 1–3 to answer the following questions.

Figure 1

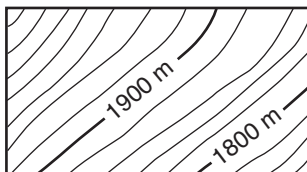


Figure 2

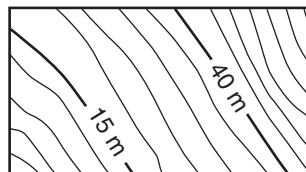
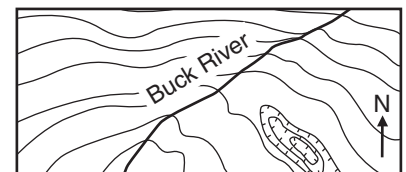


Figure 3



Scale 1 cm = 10,000 cm
 Contour interval 500 cm

7. What is the contour interval for Figure 1?

8. What is the contour interval for Figure 2?

9. Which figure represents a hill, and how do you know?

10. In which direction does the Buck River flow, and how do you know?

