

Name: _____ Date: _____

Unit 4: Using Latitude and Longitude — Pretest Practice



Complete the blanks using the following terms. Some terms may be used more than once.

90	180	east	Eastern	equator	latitude
longitude	parallel	Poles	Prime Meridian	north	Northern
south	Southern	west	Western	zero	

1. Latitude is measured north and south of the _____.
2. Longitude is measured east and west from the _____.
3. The line of latitude that is zero degrees latitude is the _____.
4. The line of longitude that is zero degrees longitude is the _____.
5. Longitude is measured from zero degrees to _____ degrees.
6. Latitude lines are _____.
7. Longitude lines meet at the _____.
8. The North Pole and South Pole represent _____ degrees latitude.
9. The half of the earth north of the equator is the _____ Hemisphere.
10. The half of the earth south of the equator is the _____ Hemisphere.
11. Any location with a longitude reading east of the Prime Meridian is in the _____ Hemisphere.
12. Any location with a longitude reading west of the Prime Meridian is in the _____ Hemisphere.
13. A location that is 30 degrees north and 45 degrees west is in the _____ and _____ Hemispheres and is _____ of the equator.
14. A location that is 30 degrees south and 45 degrees east is in the _____ and _____ Hemispheres and is _____ of the Prime Meridian.

Using **an atlas**, circle the letter of the correct answer.

1. A location that is 60 degrees north and 30 degrees west is in
a) Brazil b) the north Atlantic Ocean c) the Pacific Ocean.
 2. A location that is 15 degrees south and 60 degrees west is in
a) Brazil b) the United States c) Argentina.
 3. A location that is 45 degrees south and 105 degrees west is in
a) Chile b) Mexico c) the Pacific Ocean.
 4. A location that is 60 degrees north and 150 degrees west is in
a) Bolivia b) Alaska c) Mexico.
 5. A location that is 0 degrees latitude and 75 degrees west is in
a) Colombia b) Bolivia c) Trinidad.
 6. A latitude location is given as 30 degrees north. No longitude location is given. The location could be in
a) Chile or Argentina b) Mexico or the United States c) Ecuador or Brazil.
 7. A longitude location is given as 75 degrees west. No latitude location is given. The location could be in
a) Chile, Peru, Colombia, Cuba, the United States, or Canada
b) Brazil, Venezuela, Colombia, Cuba, the United States, or Canada.
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8. A location between 15 degrees north and 30 degrees north could be in
a) Argentina, Bolivia, Paraguay, Peru, Chile, or Brazil
b) Mexico, Cuba, Puerto Rico, Dominican Republic, or Haiti.
 9. Using the list of countries below, place the letter "S" on the blank if the country is located south of the equator. Place the letter "N" on the blank if the country is located north of the equator.
_____ Bolivia _____ Canada _____ Chile _____ Cuba
_____ Mexico _____ Panama _____ Peru _____ United States
_____ Uruguay

MAP 11

