Latitude and Longitude Post-Test

Part 1 Directions: Using the word bank, choose the word that best completes the sentence. Write the correct word on the blank line.

<table>
<thead>
<tr>
<th>Word Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
</tr>
<tr>
<td>Coordinates</td>
</tr>
</tbody>
</table>

1. When measuring latitude, begin at the starting line of the ___________________, which represents 0 degrees.

2. To measure latitude and longitude, one must find the ___________________, which consists of two sets of degrees and two different directions.

3. To locate exact places on earth, one must look at the intersecting lines of ___________________ and ___________________.

4. When measuring longitude, begin at the starting line of the ___________________, which represents 0 degrees.

Part 2 Directions: On the given map, there are 5 different points representing different locations. For questions 5-9, write the coordinates for the plotted locations. For example, find number 5 on the map, and write down the coordinates that are used to plot that point. The first coordinate is done for you.

5. ___________________, ___________________ 40 degrees S

6. ___________________, ___________________

7. ___________________, ___________________

8. ___________________, ___________________

9. ___________________, ___________________
Part 3 Directions: For questions 10-14, use a different colored writing utensil to plot the points of these given coordinates on the same map used in part 2. Be sure to label put the correct number next to your plotted point.

10. 60 degrees N, 140 degrees W
11. 20 degrees N, 20 degrees E
12. 60 degrees S, 140 degrees W
13. 60 degrees N, 60 degrees E
14. 80 degrees S, 100 degrees E

Latitude and Longitude Post-Test

Part 1 Directions: Using the word bank, choose the word that best completes the sentence. Write the correct word on the blank line.

<table>
<thead>
<tr>
<th>Word Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
</tr>
<tr>
<td>Coordinates</td>
</tr>
</tbody>
</table>

1. When measuring latitude, begin at the starting line of the _______ equator _______,
   which represents 0 degrees.

2. To measure latitude and longitude, one must find the _______ coordinates _______,
   which consists of two sets of degrees and two different directions.

3. To locate exact places on earth, one must look at the intersecting lines of
   _______ latitude _______ and _______ longitude _______.

4. When measuring longitude, begin at the starting line of the ____ prime meridian _____.

Answer Key

Name _______________________________ Date_________________ Mail Box_________
which represents 0 degrees.

**Part 2 Directions:** On the given map, there are 5 different points representing different locations. For questions 5-9, write the coordinates for the plotted locations. For example, find number 5 on the map, and write down the coordinates that are used to plot that point. The first coordinate is done for you.

5. __________, __________
   40 degrees S, 100 degrees W

6. __________, __________
   40 degrees N, 100 degrees E

7. __________, __________
   0 degrees, 60 degrees W

8. __________, __________
   20 degrees S, 20 degrees E

9. __________, __________
   40 degrees S, 140 degrees E

**Part 3 Directions:** For questions 10-14, use a different colored writing utensil to plot the points of these given coordinates on the same map used in part 2. Be sure to label put the correct number next to your plotted point.

10. 40 degrees N, 100 degrees E

11. 20 degrees N, 140 degrees W

12. 60 degrees N, 120 degrees W

13. 80 degrees S, 120 degrees E

14. 40 degrees S, 140 degrees W

Look on Map Answer Key!