**Latitude, Longitude, and Hemispheres**

**Part I: Choose the best word(s) from the box to complete each sentence.**

<table>
<thead>
<tr>
<th>latitude</th>
<th>longitude</th>
<th>meridians</th>
<th>equator</th>
<th>parallels</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prime Meridian</td>
<td>north</td>
<td>south</td>
<td>west</td>
<td>east</td>
</tr>
</tbody>
</table>

1. Lines of __________________________ measure how far from the equator a place is.
2. Lines of __________________________ run from the North Pole to the South Pole.
3. Lines of longitude run __________________________ and __________________________.
4. Lines of latitude run __________________________ and __________________________.

5. The invisible line at 0º longitude is the ____________________________________.
6. The invisible line at 0º latitude is the ________________________________________.
7. Lines of latitude are also called ____________________________________________.
8. Lines of longitude are also called __________________________________________.
9. What shape is the planet Earth?
   - a. hemisphere
   - b. circle
   - c. hemicube
   - d. sphere
10. In which hemisphere are both North America and South America found?
    - a. Eastern Hemisphere
    - b. Southern Hemisphere
    - c. Western Hemisphere
    - d. Northern Hemisphere
11. In which hemisphere are Asia, Australia, and most of Europe found?
    - a. Western Hemisphere
    - b. Southern Hemisphere
    - c. Northern Hemisphere
    - d. Eastern Hemisphere
12. In which hemisphere are both South America and Antarctica found?
    - a. Southern Hemisphere
    - b. Northern Hemisphere
    - c. Eastern Hemisphere
    - d. Western Hemisphere

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**Preview**

Please log in to download the printable version of this worksheet.
Part III: Tell what each picture illustrates.

13. Which hemisphere is shown by the picture?
   _____________________________________________________________________________

14. What do the lines in this picture show?
   _____________________________________________________________________________

16. How is 90° north latitude different from 90° south latitude?
   _____________________________________________________________________________
   _____________________________________________________________________________
   _____________________________________________________________________________
   _____________________________________________________________________________

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ANSWER KEY

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Part III: Tell what each picture illustrates.

13. Which hemisphere is shown by the picture?
   
   13. Eastern Hemisphere

14. ________________________________

14. What do the lines in this picture show?

15. How is a hemisphere different from a sphere?
   
   ____________________________________________________________________________________
   ____________________________________________________________________________________
   ____________________________________________________________________________________
   ____________________________________________________________________________________

16. How is 90° north latitude different from 90° south latitude?
   
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