

Name: \_\_\_\_\_

# Latitude, Longitude, and Hemispheres

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



latitude	longitude	Prime Meridian	equator
meridians	north	south	west
east	parallels		

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 0° longitude is the \_\_\_\_\_.
6. The invisible line at 0° latitude is the \_\_\_\_\_.
7. Lines of latitude are also called \_\_\_\_\_.
8. Lines of longitude are also called \_\_\_\_\_.

**Part II: Circle the best answer for each question.**

9. What shape is the planet Earth?
  - a. hemisphere
  - b. circle
  - c. hemicube
  - d. sphere
10. Which Hemisphere are both North America and South America found in?
  - a. Eastern Hemisphere
  - b. Southern Hemisphere
  - c. Western Hemisphere
  - d. Northern Hemisphere
11. Which Hemisphere are Asia, Australia, and most of Europe found in?
  - a. Western Hemisphere
  - b. Southern Hemisphere
  - c. Northern Hemisphere
  - d. Eastern Hemisphere
12. Which Hemisphere are both South America and Antarctica found in?
  - a. Southern Hemisphere
  - b. Northern Hemisphere
  - c. Eastern Hemisphere
  - d. Western Hemisphere

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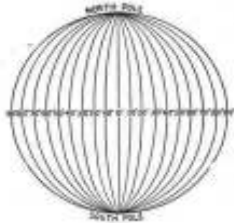
**Part III: Tell what each picture illustrates.**

13. Which hemisphere is shown by the picture?



12. \_\_\_\_\_

14. What do the lines in this picture show?



13. \_\_\_\_\_

**Part IV: Write one or more complete sentences to answer each question.**

15. How is a hemisphere different from a sphere?

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

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