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		



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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	
Parl	II: Circle the best answer for each quest	tion.
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.

12. Which hemisphere is shown by the picture?



12. _____

13. What do the lines in this picture show?



13. _____

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

14.	How is	a hemisp	here diff	ferent f	from a s	phere?
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15. How is 90° north latitude different from 90° south latitude



ANSWER KEY

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 <u>latitude</u> measure how far from the equator a place is.
- **2.** Lines of **longitude** run from the North Pole to the South Pole.
- 3. Lines of longitude run **north** and **south**.
- 4. Lines of latitude run east and west.
- 5. The invisible line at 0° longitude is the **Prime Meridian**.
- **6.** The invisible line at 0° latitude is the **equator**.
- 7. Lines of latitude are also called **parallels**.
- **8.** Lines of longitude are also called **meridians**.

Part II: Circle the best answer for each question.

- 9. What shape is the planet Earth? d
 - **a.** hemisphere

b. circle

c. hemicube

- d. sphere
- 10. Which Hemisphere are both North America and South America found in? c
 - **a.** Eastern Hemisphere
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ANSWER KEY

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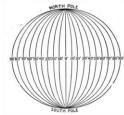
Part III: Tell what each picture illustrates.

12. Which hemisphere is shown by the picture?



12. <u>Eastern Hemisphere</u>

13. What do the lines in this picture show?



13. Lines of Longitude

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

14. How is a hemisphere different from a sphere?

A hemisphere is half of a sphere.

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

90° north latitude is located at the North Pole. 90° south latitude is located at the South Pole.