

# Lines of Longitude

**Directions:** Use the meridians shown in the globe below to answer the questions.

1. Lines of longitude are called \_\_\_\_\_.
2. They run in which directions? \_\_\_\_\_ and \_\_\_\_\_.
3.  $0^\circ$  longitude passes through \_\_\_\_\_.
4.  $0^\circ$  longitude is called the \_\_\_\_\_.
5. Degrees to the right of the prime meridian are which direction? \_\_\_\_\_.
6. What meridian is west of  $75^\circ\text{W}$ ? \_\_\_\_\_.
7. Degrees to the left of the prime meridian are which direction? \_\_\_\_\_.
8. Name the meridians east of  $0^\circ$  on this globe. \_\_\_\_\_.
9. What meridian is east of  $15^\circ\text{W}$ ? \_\_\_\_\_.
10. Which meridians shown on this map pass through the continent of Africa? \_\_\_\_\_.
11. What meridian is west of  $45^\circ\text{W}$ ? \_\_\_\_\_.
12. Trace the prime meridian orange.
13. Trace the other meridians yellow.

