

Name Key

Teacher _____

Around the World Chapter 4 Study Guide: Pinpointing on a Globe & Time Zones

1. The northernmost place on earth is the North Pole.
2. The southernmost place on earth is the South Pole.
3. The equator is an imaginary line that runs around the widest part of the earth, halfway between the North and South Poles.
4. The Prime Meridian is an imaginary vertical line that crosses the equator at a right angle and goes through the North and South Poles.
5. A hemisphere is half a sphere.
6. The northern hemisphere is located above the equator and the southern hemisphere is located below the equator.
7. West of the Prime Meridian is the western hemisphere and to the east is the eastern hemisphere.
8. Lines of latitude run east and west like a ladder and measure north and south.
9. Lines of longitude run north and south and measure east and west.
10. The world is divided into 24 different time zones.

11. There are 4 time zones that cover the continental United States: eastern
central, mountain, pacific.

12. East Tennessee is in the eastern time zone. The rest of Tennessee is in
the central time zone.

13. If it is 10:00 in the Eastern time zone, it is 9:00 in the Central time
zone, 8:00 in the Mountain time zone, and 7:00 in the Pacific
time zone.

