

# THE FOUR HEMISPHERES

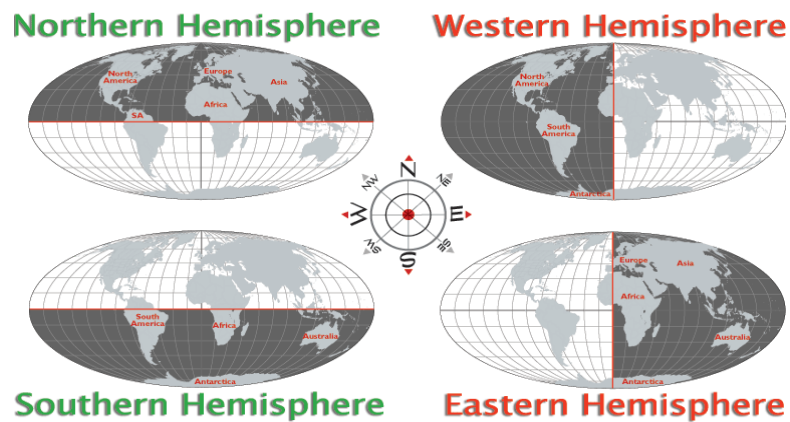
## Quadrants

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_\_\_

You know that the earth is divided into four **HEMISPHERES**.

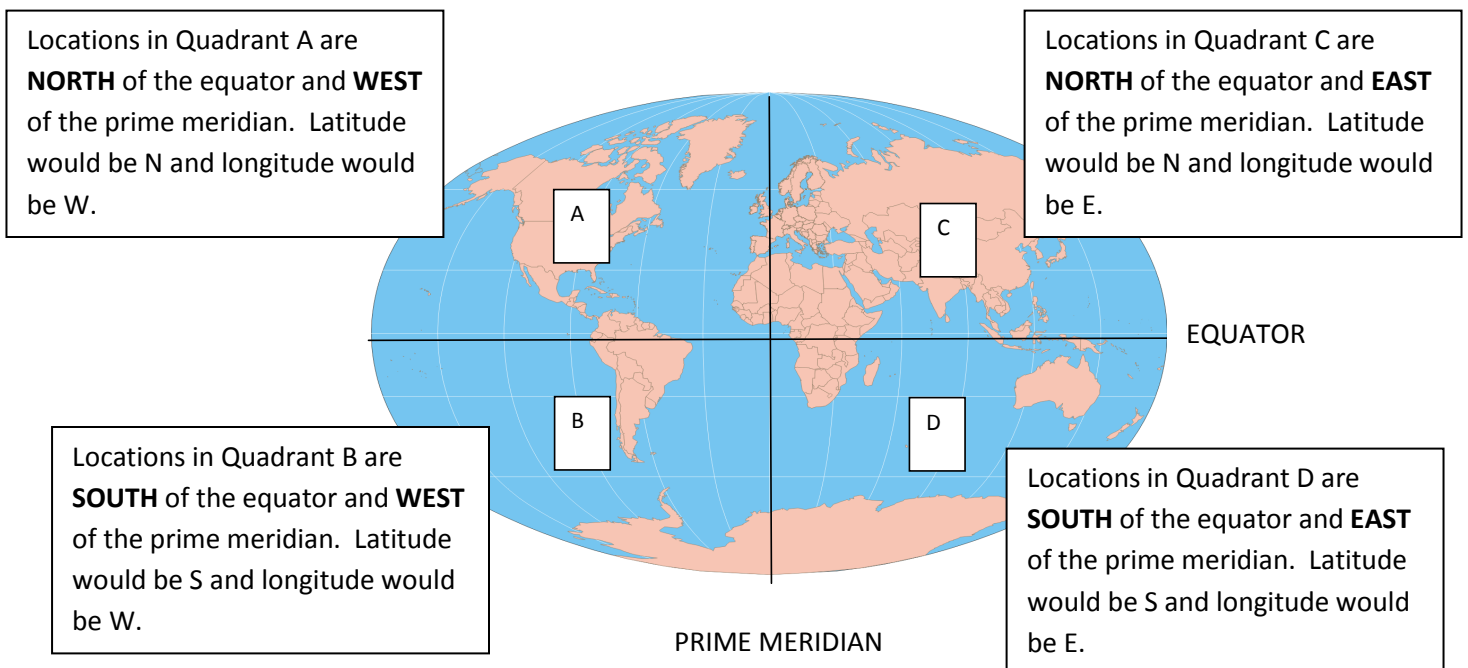
You know that the equator divides the earth into the **NORTHERN** and **SOUTHERN** hemispheres.

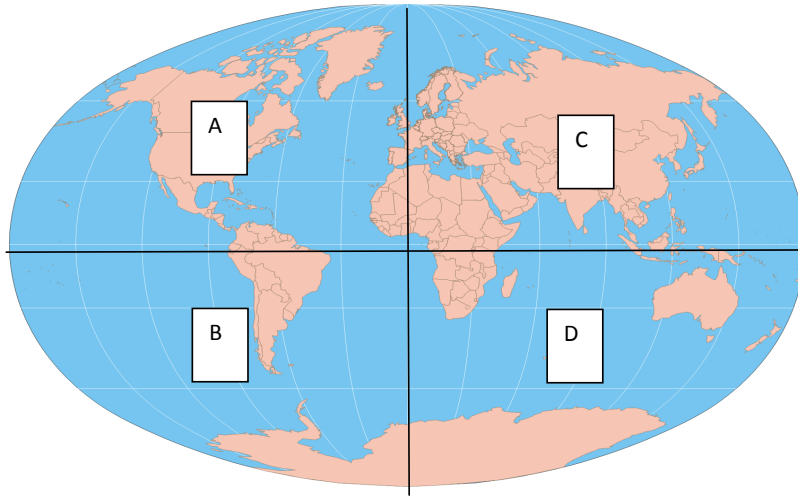
You know that the prime meridian divides the earth into the **EASTERN** and **WESTERN** hemispheres.



You can also look at the earth as being divided into four **QUADRANTS**.

These four quadrants are: **NORTHEAST**, **NORTHWEST**, **SOUTHEAST** and **SOUTHWEST**.





Which quadrant would the following locations be in? You may want to draw a compass!

1.  $50^{\circ}\text{N}, 30^{\circ}\text{E}$  \_\_\_\_\_
2.  $40^{\circ}\text{N}, 30^{\circ}\text{W}$  \_\_\_\_\_
3.  $70^{\circ}\text{S}, 20^{\circ}\text{E}$  \_\_\_\_\_
4.  $40^{\circ}\text{N}, 15^{\circ}\text{E}$  \_\_\_\_\_
5.  $67^{\circ}\text{S}, 10^{\circ}\text{W}$  \_\_\_\_\_
6.  $12^{\circ}\text{N}, 90^{\circ}\text{W}$  \_\_\_\_\_
7.  $87^{\circ}\text{S}, 20^{\circ}\text{E}$  \_\_\_\_\_
8.  $63^{\circ}\text{N}, 3^{\circ}\text{W}$  \_\_\_\_\_
9.  $17^{\circ}\text{N}, 34^{\circ}\text{E}$  \_\_\_\_\_
10.  $34^{\circ}\text{S}, 23^{\circ}\text{W}$  \_\_\_\_\_