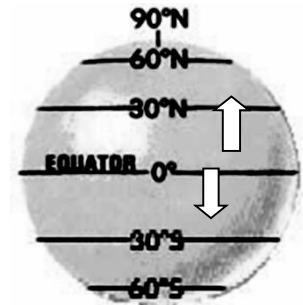


## The Global Grid

The **absolute location** of any place is the \_\_\_\_\_ + the \_\_\_\_\_.



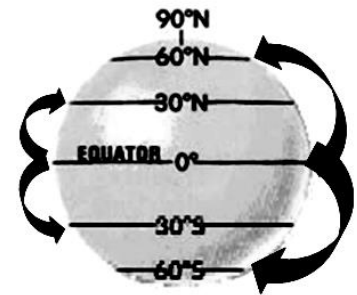
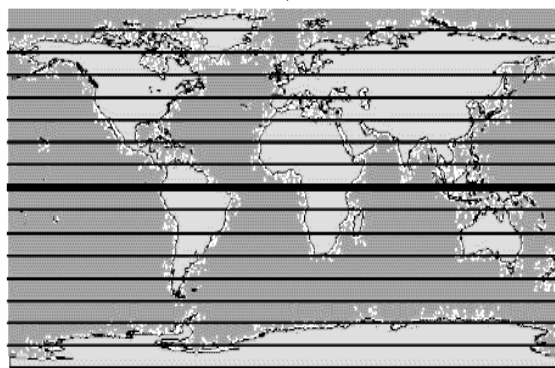
**LATITUDE** : LATITUDE lines are the \_\_\_\_\_ lines. LATITUDE lines also get \_\_\_\_\_ as you get \_\_\_\_\_ to the North Pole or the South Pole.

Latitude lines run flat east and west, but they tell how far \_\_\_\_\_ or \_\_\_\_\_ you are of the \_\_\_\_\_.

Think of latitude like the rungs of a \_\_\_\_\_.

*(Ladder sounds a lot like **latitude**).*

It's how you go \_\_\_\_ and \_\_\_\_\_ the globe.



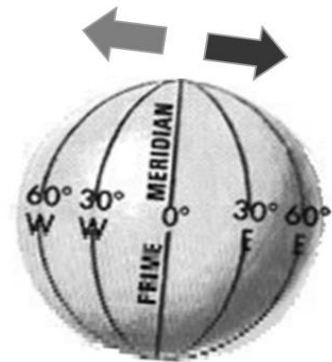
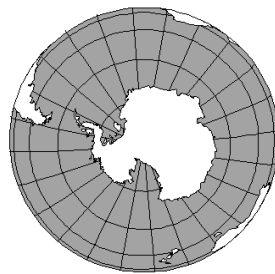
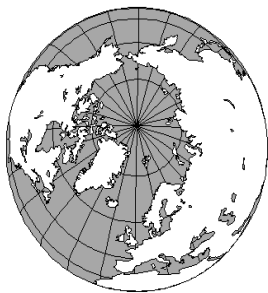
So **latitude** is all about how far you are from the \_\_\_\_\_.



**LONGITUDE:** LONGITUDE lines are always \_\_\_\_\_.

Lines of longitude get **closer together** as they move **away** from the Equator & \_\_\_\_\_ the \_\_\_\_\_.

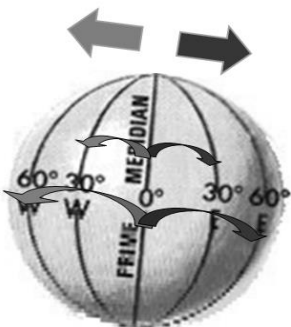
And longitude lines actually \_\_\_\_\_ at the poles.



Longitude lines tell us how far \_\_\_\_\_ or \_\_\_\_\_ we are from the \_\_\_\_\_.

The Equator is a \_\_\_\_\_ location. But who decided where to put the Prime Meridian? In the 1500s, when the Portuguese controlled the Atlantic, they drew the \_\_\_\_\_ Prime Meridian passing through the Madeira Islands.

When the British got control of the Atlantic, they set a \_\_\_\_\_ Prime Meridian, right through England!



So remember - longitude lines tell us how far \_\_\_\_\_ or \_\_\_\_\_ we are from the \_\_\_\_\_.