



Lines of longitude are measured in degrees. The Prime Meridian is  $0^\circ$ . All other meridians are numbered east and west of the Prime Meridian up to  $180^\circ$ . The meridians in the Eastern Hemisphere are marked with an E. The meridians in the Western Hemisphere are marked with a W.

- ▶ Find the Prime Meridian on the map.  
What oceans does it cross?
- ▶ Find the  $180^\circ$  meridian on each side of the map.  
Even though you see it twice, it is really the same line.  
What oceans does the  $180^\circ$  meridian cross?
- ▶ Find the  $30^\circ\text{E}$  meridian.  
What continents does the  $30^\circ\text{E}$  meridian cross?
- ▶ Find the  $60^\circ\text{W}$  meridian.  
What continents does the  $60^\circ\text{W}$  meridian cross?
- ▶ Why do the meridians curve?