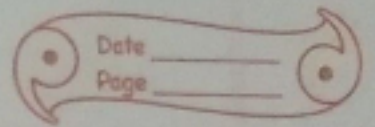


important notes



The imaginary lines that run vertically ~~across~~ across the surface of the Earth from the North pole and South pole are called lines of Longitude. The imaginary line that run horizontally across the Earth surface are called lines of Latitude. Their other name is parallels and Meridians. Longitude passes through Greenwich in England. In the (Northern Hemisphere) are called north latitudes.

longitude give us the vertical coordinates of a place on the east-west location of a place. all the parallels to the south of the Equator (in the Southern Hemisphere) are called South latitudes.

Both the horizontal coordinates and the vertical coordinates are needed to locate a place on the Earth's surface's accurately.