

Latitude and Longitude

Intersect

Stars

Equator

Locations

Address

meridian

1. Each place on earth has its own coordinates, like a special _____. The coordinates are made up of numbers, so people can use them no matter what language they speak.
2. Coordinates mark where the latitude and longitude of a place _____ on a map.
3. Latitude refers to a series of imaginary east-west lines encircling the earth. They are called "parallels" because they run parallel to the _____.
4. Just like with parallels, every location on the same _____ line has the same longitude.
5. Grid systems help us to pinpoint _____ by showing us where the lines cross.
6. In the early days, sailors would estimate their longitude by checking the position of the _____ in the sky.

ANSWER KEY

1. Each place on earth has its own coordinates, like a special **address**. The coordinates are made up of numbers, so people can use them no matter what language they speak.
2. Coordinates mark where the latitude and longitude of a place **intersect** on a map.
3. Latitude refers to a series of imaginary east-west lines encircling the earth. They are called "parallels" because they run parallel to the **equator**.
4. Just like with parallels, every location on the same **meridian** line has the same longitude.
5. Grid systems help us to pinpoint **locations** by showing us where the lines cross.
6. In the early days, sailors would estimate their longitude by checking the position of the **stars** in the sky.