

# Latitude and Longitude Finder

**Latitude and Longitude** are the units that represent the *coordinates at geographic coordinate system*. To make a search, use the name of a place, city, state, or address, or click the location on the map to **find lat long coordinates**.

Place Name

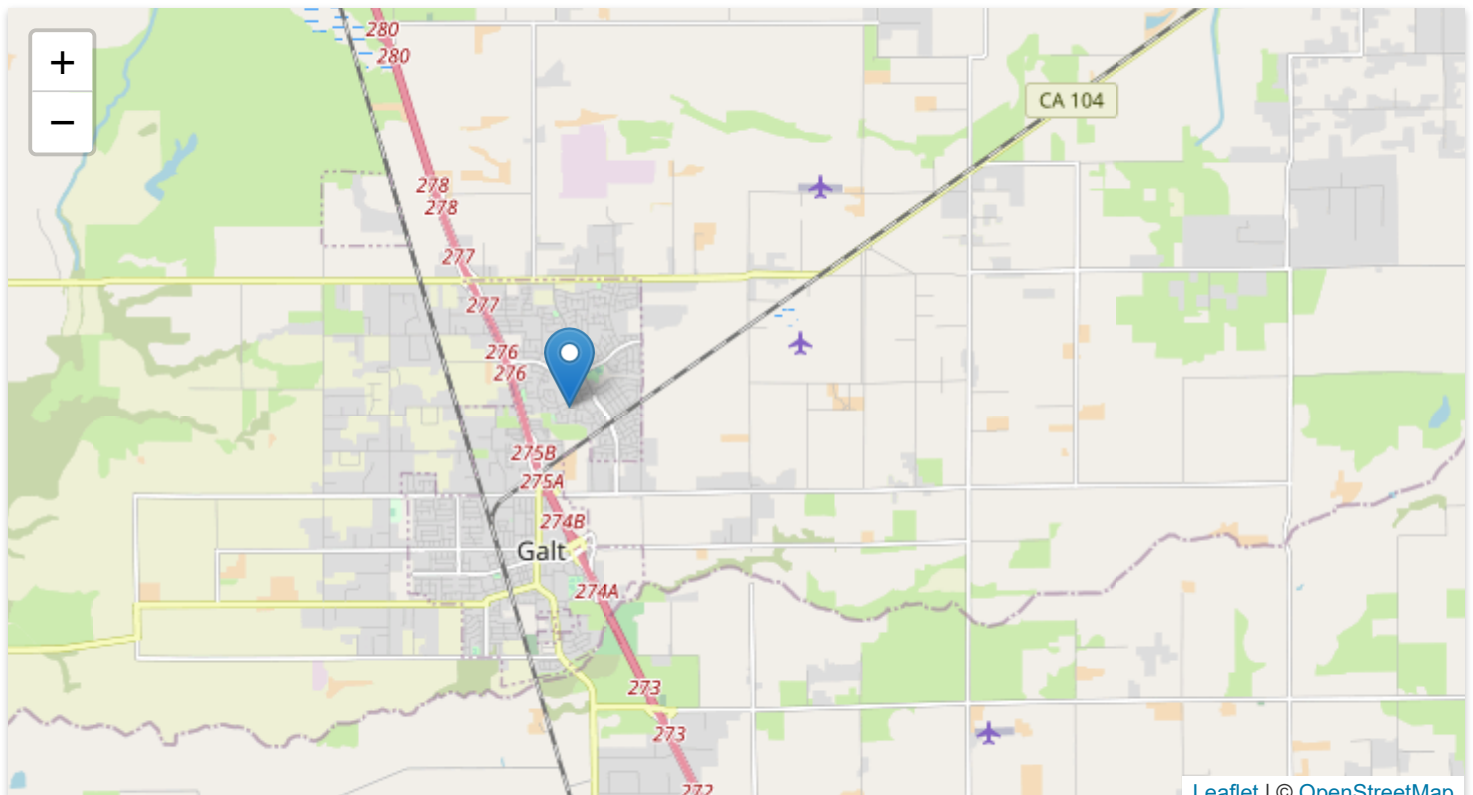
Find

Add the country code for better results. Ex: London, UK

Latitude

Longitude

For better accuracy please type Name Address City State Zipcode.





Map data ©2021 Imagery ©2021 TerraMetrics

## Lat Long

(38.273840, -121.295180)

## GPS Coordinates

38° 16' 25.824" N

121° 17' 42.648" W

Share this location link

Location page url

<https://www.latlong.net/c/?lat=38.273840&long=-121.295180>

## What is Latitude and Longitude?

Just like every actual house has its address (which includes the number, the name of the street, city, etc), every single point on the surface of earth can be specified by the *latitude and longitude coordinates*. Therefore, by using latitude and longitude we can specify virtually any point on earth.

The **latitude** has the symbol of *phi*, and it shows the angle between the straight line in the certain point and the equatorial plane. The latitude is specified by degrees, starting from 0° and ending up with 90° to both sides of the equator, making latitude Northern and Southern. The equator is the line with 0° latitude. The **longitude** has the symbol of lambda and is another angular coordinate defining the position of a point on a surface of earth. The longitude is defined as an angle pointing west or east from the Greenwich Meridian, which is taken as the [Prime Meridian](#). The longitude can be defined maximum as 180° east from the Prime Meridian and 180° west from the Prime Meridian.

Both **latitude and longitude** are measured in **degrees**, which are in turn divided into minutes and seconds. For example, the tropical zone which is located to the south and to the north from the Equator is determined by the limits of 23°26'13.7" S and 23°26'13.7" N. Or. For example, the geographical coordinates of the mount Ngauruhoe in New Zealand, famous with its being the filming area for the Lord of the Rings movie, has the geographic coordinates of 39°09'24.6"S 175°37'55.8"E.

## About Lat Long

Latlong.net is an *online geographic tool* that can be used to **lookup latitude and longitude of a place**, and get its coordinates on map. You can search for a place using a city's or town's name, as well as the name of special places, and the correct *lat long coordinates*

Follow us on Twitter

[@latlong\\_net](#)

Recent Locations:



[Thunder Force](#)

[Darkest Hour](#)

[House of Gucci](#)

## Recently Added Places

- [Temple of the Sacred Tooth Relic, Sri Lanka](#)

One of the most sacred Buddhist temples in the world, the Temple of the Sacred Tooth Relic or...

- [The spot where Wish You Were Here Album Cover was photographed](#)

The ninth studio album of the English legendary rock band Pink Floyd, "Wish You Were Here" was recorded...



#### ▪ [Raymond James Stadium, FL, USA](#)

Raymond James Stadium broke ground on October 15, 1996, and opened to the public on September 20, 1998....

#### ▪ [St. James's Park, London, UK](#)

St. James's Park is one of the oldest, historic, and recognizable parks in the country, as well as...

## Recently Updated Places

- [Beed, Maharashtra, India](#)
- [Jasper, AB, Canada](#)
- [Bangor, ME, USA](#)
- [Santa Ana, CA, USA](#)
- [Yakima, WA, USA](#)
- [Denton, TX, USA](#)
- [Guadalajara, Mexico](#)
- [Bandar Lampung, Lampung, Indonesia](#)
- [Dhaka, Bangladesh](#)
- [Ang Mo Kio, Singapore](#)

Visit [Where am I now](#) to find your current location on map.

Need to find how many days until a date? Check out [Days Until Calculator](#).

### [Pokémon GO Locations](#)

Dear visitors,

You can get free 30 geocode process per day by [Signing up free](#) to latlong.net.

Non registered visitors can only run 10 geocode process.

Thank you for supporting us...



We do not guarantee the accuracy of the given coordinates of the places in our database. Please use Latlong.net at your own risk.