

Time Series

Part 1

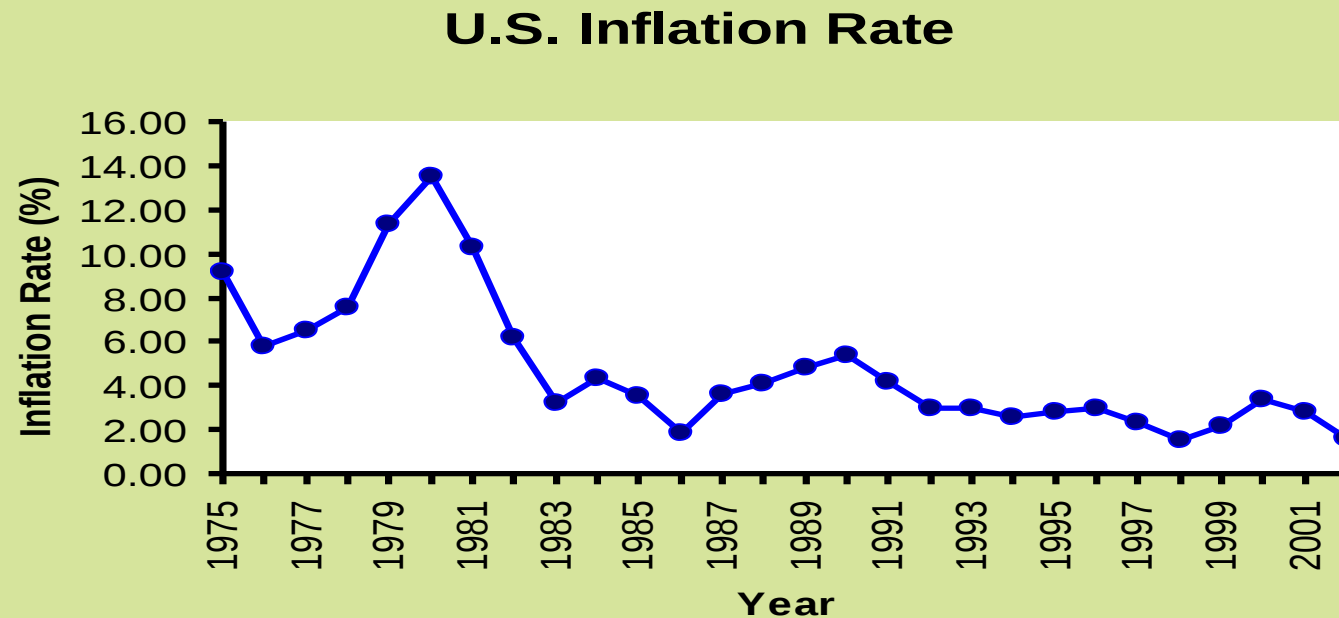
Time Series

- Numerical data obtained at regular time intervals.
- The time intervals can be annually, quarterly, daily, hourly, etc.
- **Example:**

Year	2015	2016	2017	2018	2019
Sales	75.3	74.2	78.5	79.7	80.2

Time Series Plot

- A **time-series plot** is a two-dimensional plot of time series data.



Time Series Plot

- the vertical axis measures the variable of interest.
- the horizontal axis corresponds to the time periods.

To be Continued

Time Series

THANK YOU