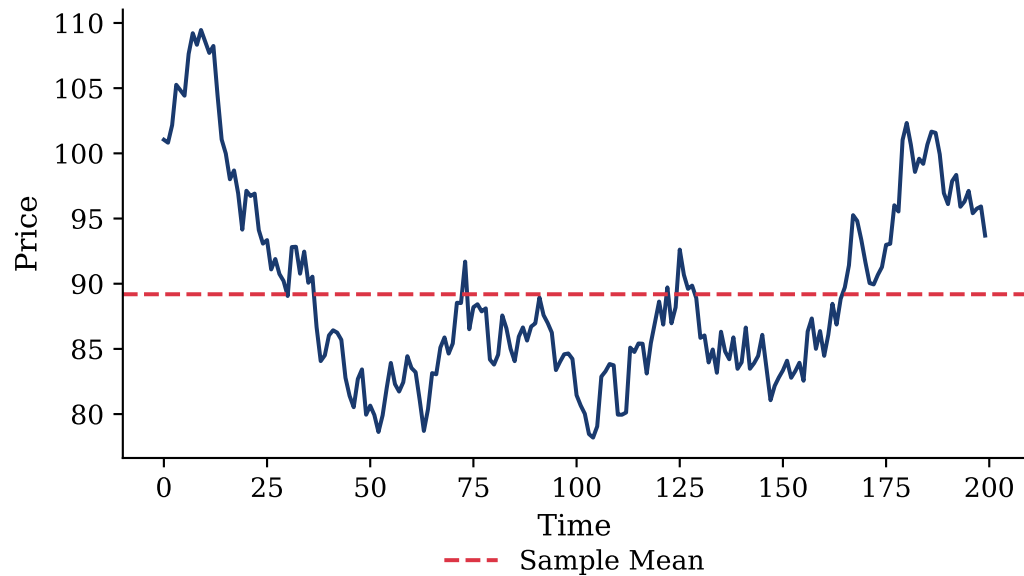
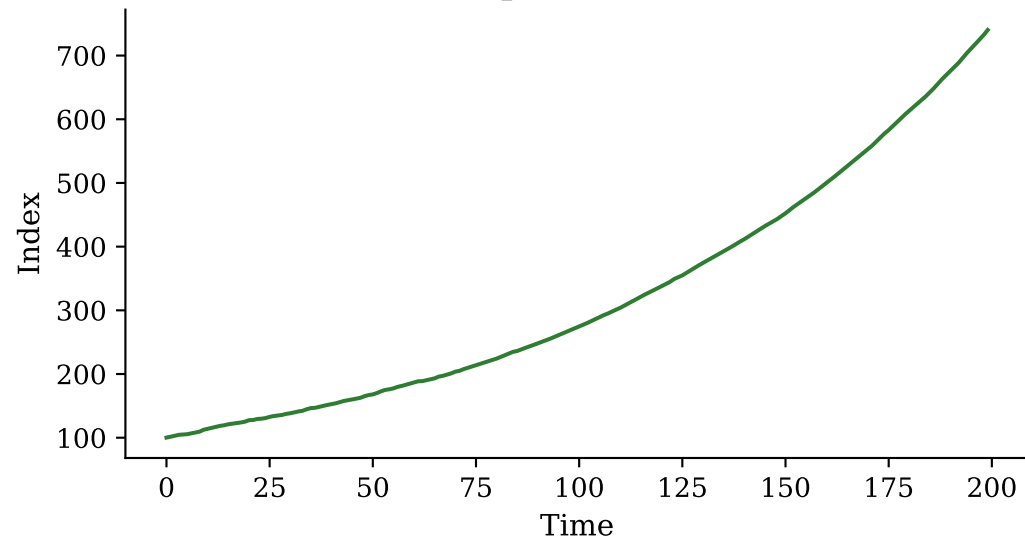


# Examples of Non-Stationary Time Series

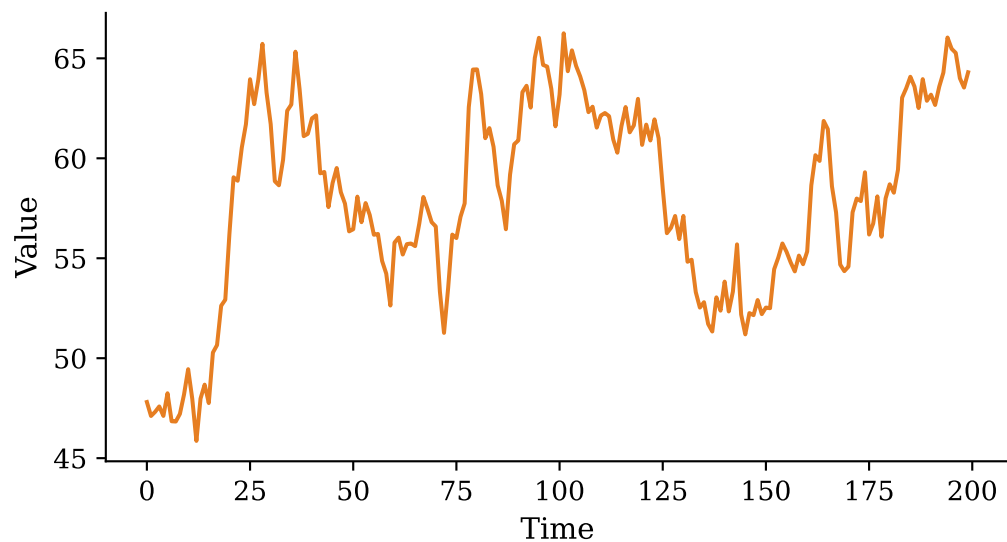
## Stock Price (Random Walk)



## GDP (Exponential Trend)



## Random Walk with Drift



## Increasing Variance Over Time

