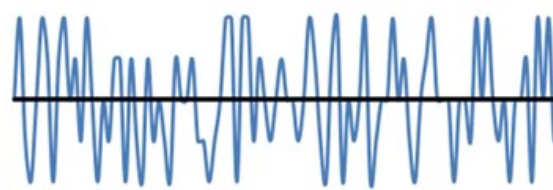
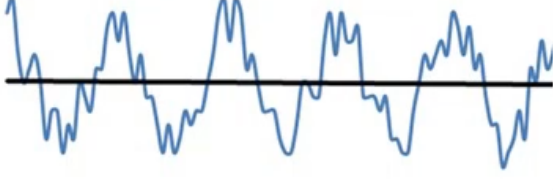
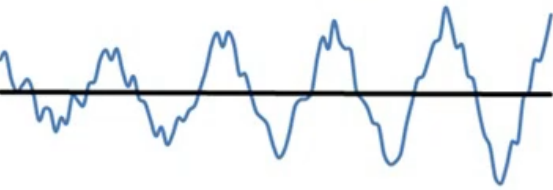
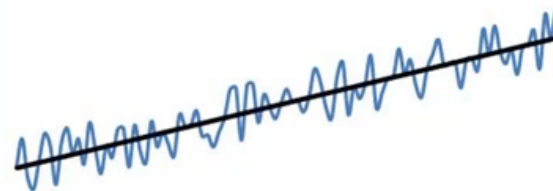
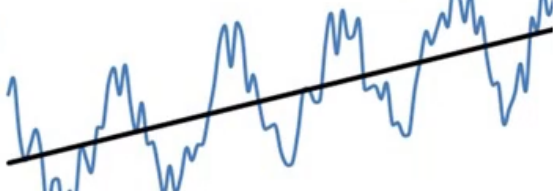
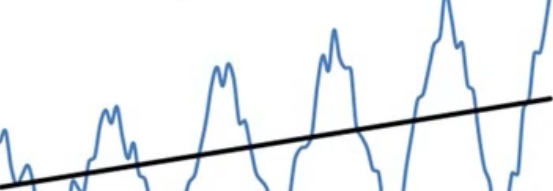

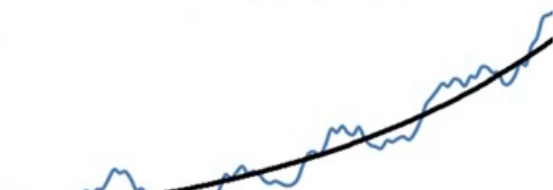
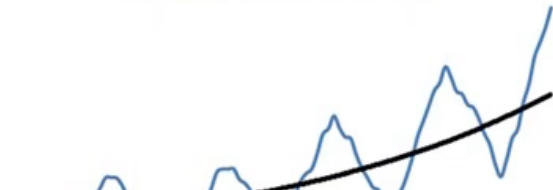

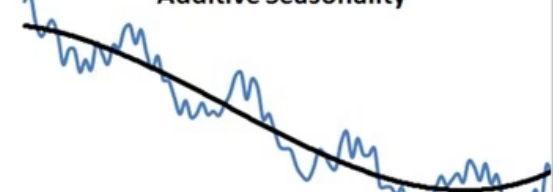
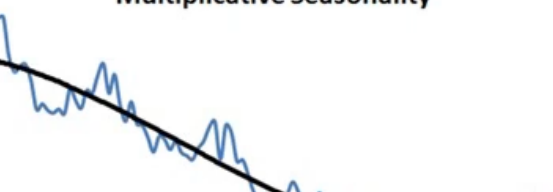


	No seasonality	Additive Seasonality	Multiplicative Seasonality
No Trend	Constant Trend Non-seasonal 	Constant Trend with Additive Seasonality 	Constant Trend with Multiplicative Seasonality 
Additive Trend	Upward Linear Trend Non-seasonal 	Upward Linear Trend with Additive Seasonality 	Upward Linear Trend with Multiplicative Seasonality 
Multiplicative Trend	Upward Exponential Trend Non-seasonal 	Upward Exponential Trend with Additive Seasonality 	Upward Exponential Trend with Multiplicative Seasonality 
Polynomial Trend	3 <sup>rd</sup> Order Polynomial Trend Non-seasonal 	3 <sup>rd</sup> Order Polynomial Trend with Additive Seasonality 	3 <sup>rd</sup> Order Polynomial Trend with Multiplicative Seasonality 

*Additive:*

$$Y_t = \text{Level} + \text{Trend} + \text{Seasonality} + \text{Noise}$$

*Multiplicative:*

$$Y_t = \text{Level} \times \text{Trend} \times \text{Seasonality} \times \text{Noise}$$