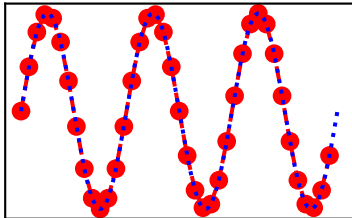
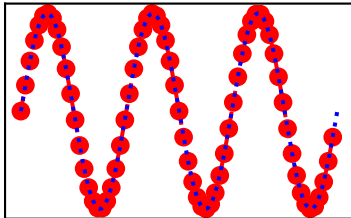


Original



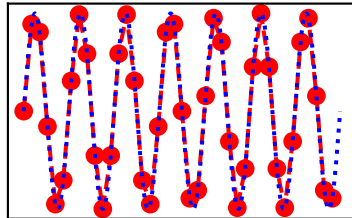
Signal Freq.=3  
Sample Freq.=40

Interpolate



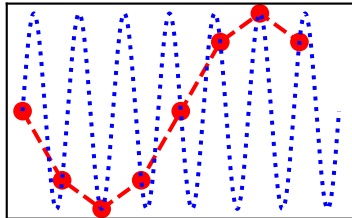
Signal Freq.=3  
Sample Freq.=70

Extrapolate



Signal Freq.=7  
Sample Freq.=40

Alias



Signal Freq.=7  
Sample Freq.=8



Sampling Rate



True signal