 Standard Form: 

 a: Amplitude = 

 b: Period = 

 c: Horizontal Shift (start): (x – c) = 0

 d: Vertical Shift = Sinusoidal axis = middle = d



 Standard Form: 

Example 1: Graph  Example 2: Graph 

Amplitude:\_\_\_\_\_\_\_\_\_Period:\_\_\_\_\_\_\_

Vertical Shift:\_\_\_\_\_\_

Horizontal Shift\_\_\_\_\_

Start:\_\_\_\_\_

End:\_\_\_\_\_

Increments:\_\_\_\_

Amplitude:\_\_\_\_\_\_\_\_\_Period:\_\_\_\_\_\_\_

Vertical Shift:\_\_\_\_\_\_

Horizontal Shift\_\_\_\_\_

Start:\_\_\_\_\_

End:\_\_\_\_\_

Increments:\_\_\_\_

