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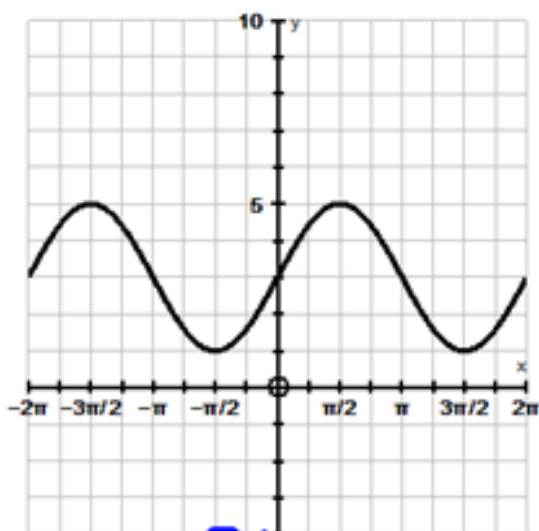
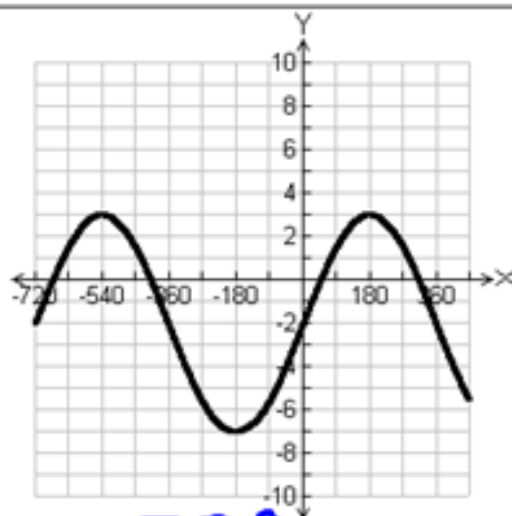
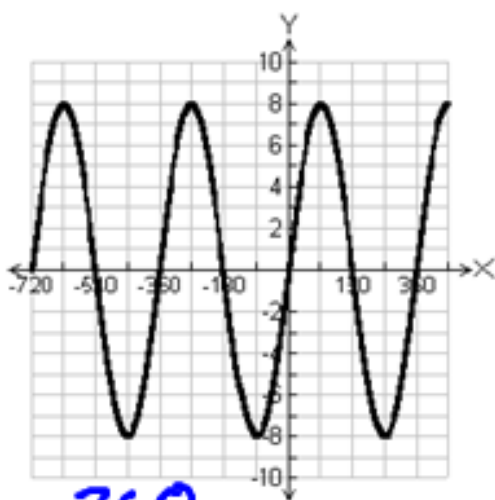
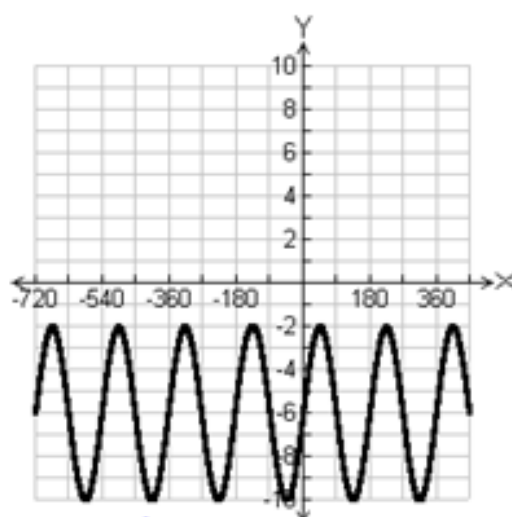
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Introduction to Sinusoidal Functions

For each sinusoidal function below, draw in the sinusoidal axis, the period, and the amplitude.

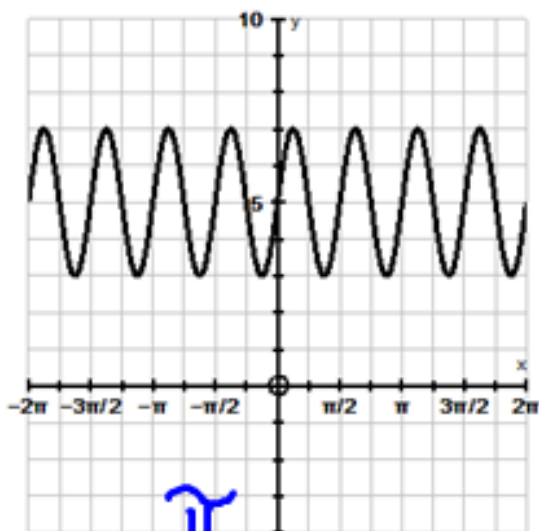
Period: 2πEquation of Sinusoidal Axis: y = 3Amplitude: 2Period: 720Equation of Sinusoidal Axis: y = -2Amplitude: 5Period: 360Equation of Sinusoidal Axis: y = 0Amplitude: 8Period: 180Equation of Sinusoidal Axis: y = -6Amplitude: 4

Date:

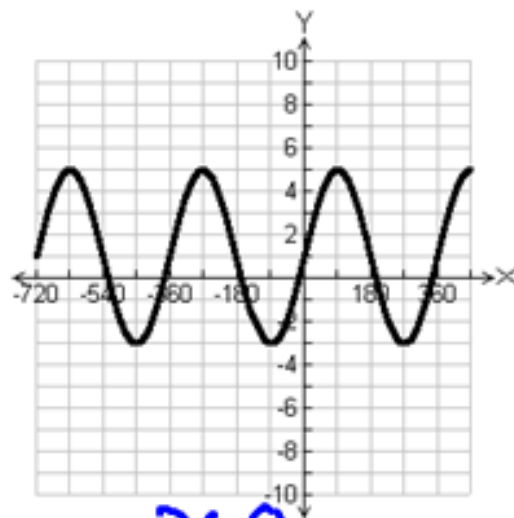
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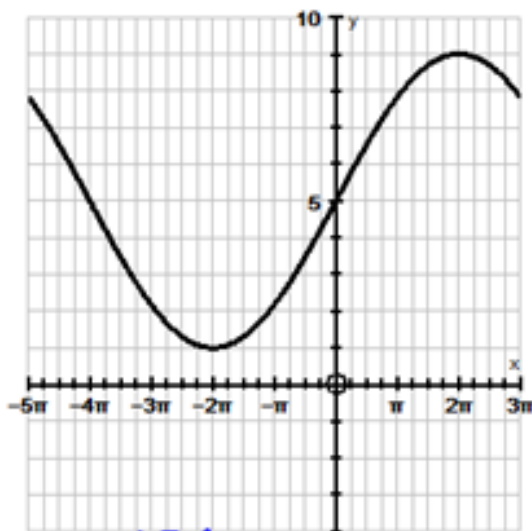
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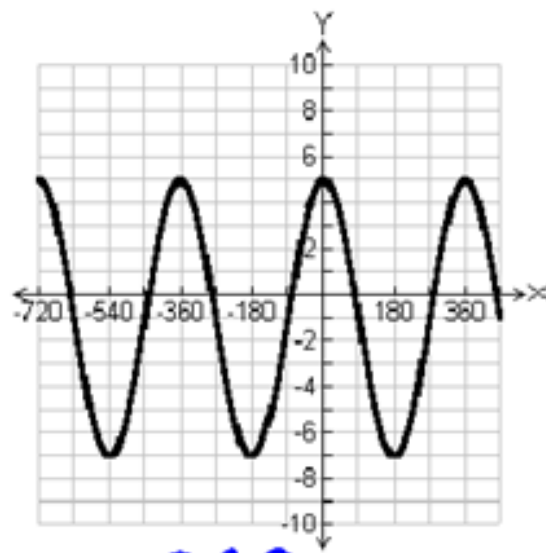
Period: 2π
 Equation of Sinusoidal Axis: $y = 5$
 Amplitude: 2



Period: 360
 Equation of Sinusoidal Axis: $y = 1$
 Amplitude: 4



Period: 8π
 Equation of Sinusoidal Axis: $y = 5$
 Amplitude: 4



Period: 360
 Equation of Sinusoidal Axis: $y = -1$
 Amplitude: 6