

## Graphing Sinusoidal Functions 13.7

The following diagrams illustrate how to graph one period of a sinusoidal function using the amplitude,  $A$ , or period of the function.



Use the amplitude and graph each sinusoidal function.

13.  $f(x) = \sin(2x)$

$A = 1$

$A = 2$

$A = 3$

$A = 4$

$A = 5$



14.  $f(x) = \sin(\pi x)$

$A = 1$

$A = 2$

$A = 3$

$A = 4$

$A = 5$



# Graphing Sinusoidal Functions Tesccc Key

**Emilie Sanchez**



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