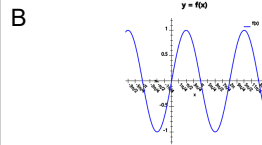
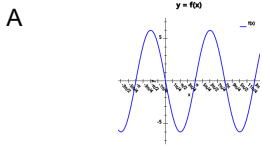


Sinusoidal Function Parameters (1 Param) - Function to Graph

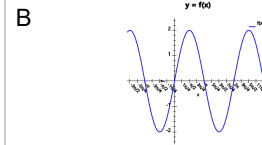
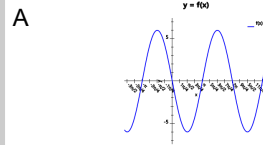
1 Which graph shows a sinusoidal function with this amplitude?

$$f(x) = -6 \sin(x)$$



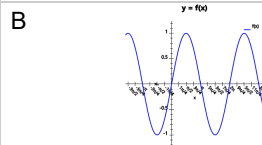
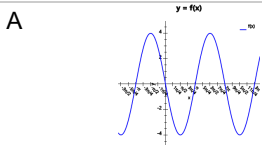
2 Which graph shows a sinusoidal function with this amplitude?

$$f(x) = -6 \cos(x)$$



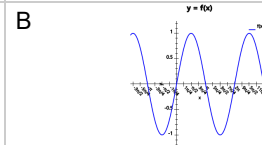
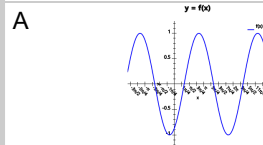
3 Which graph shows a sinusoidal function with this amplitude?

$$f(x) = -4 \cos(x)$$



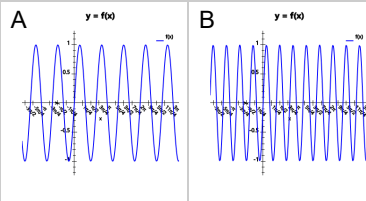
4 Which graph shows a sinusoidal function with this phase shift?

$$f(x) = \cos(x + 4\pi)$$



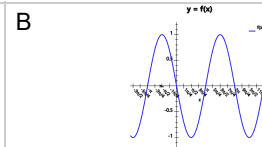
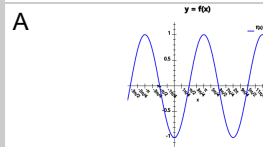
5 Which graph shows a sinusoidal function with this period?

$$f(x) = \sin(3x)$$



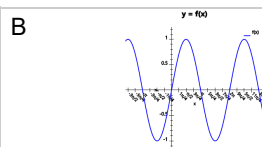
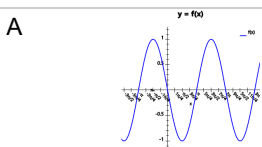
6 Which graph shows a sinusoidal function with this phase shift?

$$f(x) = \sin(x + 5\pi)$$



7 Which graph shows a sinusoidal function with this phase shift?

$$f(x) = \cos(x + 8\pi)$$



8 Which graph shows a sinusoidal function with this phase shift?

$$f(x) = \sin(x + 4\pi)$$

