

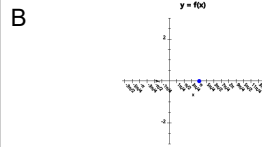
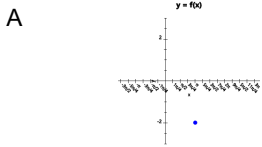


Sinusoidal Function Parameters (2 Params) - Function and X Value to Y Value

Value

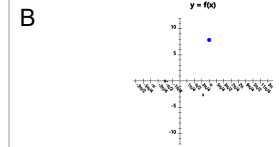
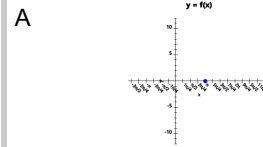
1 Which graph shows the value of this function at $x = \pi$?

$$f(x) = 2 \sin(x + 8\pi)$$



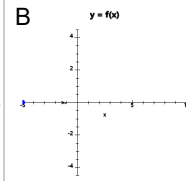
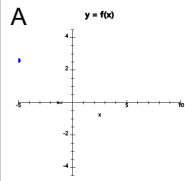
2 Which graph shows the value of this function at $x = \pi$?

$$f(x) = -8 \sin(x + 7\pi)$$



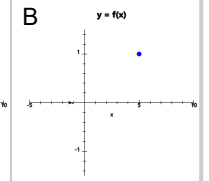
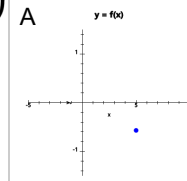
3 Which graph shows the value of this function at $x = -5$?

$$f(x) = 3 \cos\left(\frac{5}{6}\pi x\right)$$



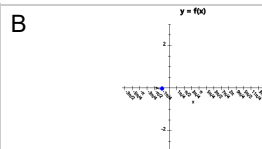
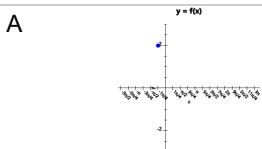
4 Which graph shows the value of this function at $x = 5$?

$$f(x) = \sin\left(\frac{1}{2}\pi x + 4\pi\right)$$



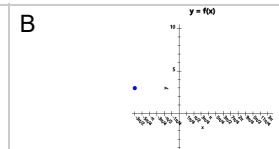
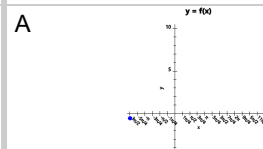
5 Which graph shows the value of this function at $x = -1\pi/4$?

$$f(x) = -2 \sin(2x)$$



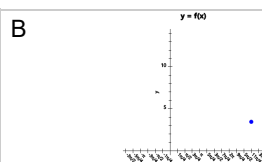
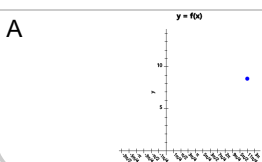
6 Which graph shows the value of this function at $x = -3\pi/2$?

$$f(x) = -5 \cos(x) + 3$$



7 Which graph shows the value of this function at $x = 11\pi/4$?

$$f(x) = -5 \sin(x) + 7$$



8 Which graph shows the value of this function at $x = 2\pi$?

$$f(x) = \sin(x + 8\pi) + 4$$

