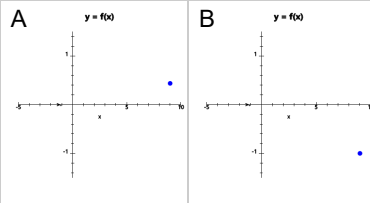


Sinusoidal Function Parameters (1 Param) - Function and X Value to Y Value

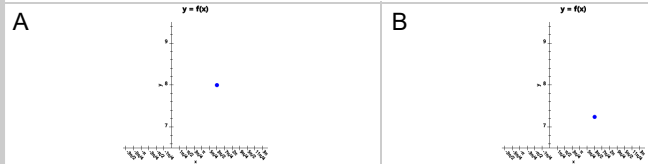
1

Which graph shows the value of this function at $x = 9$?

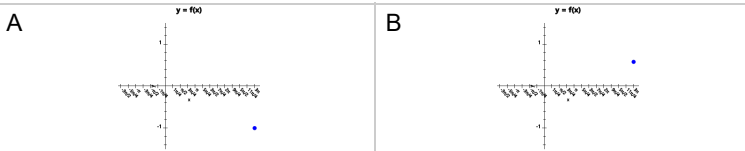
$$f(x) = \cos\left(\frac{1}{3}\pi x\right)$$

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

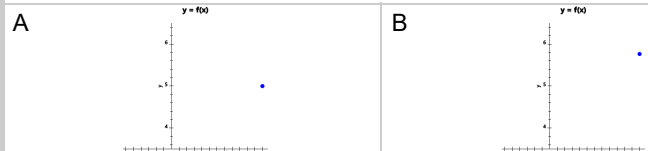
$$f(x) = \cos(x) + 8$$

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

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

4 Which graph shows the value of this function at $x = 3\pi$?

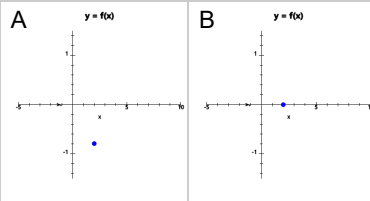
$$f(x) = \sin(x) + 5$$



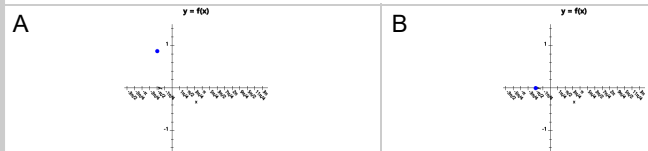
5

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

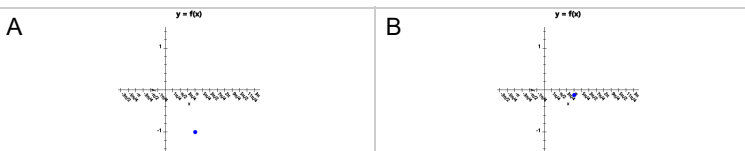
$$f(x) = \cos\left(\frac{1}{4}\pi x\right)$$

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

$$f(x) = \cos(x + 7\pi)$$

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

$$f(x) = \cos(x + 6\pi)$$

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

$$f(x) = \cos(x + 3\pi)$$

