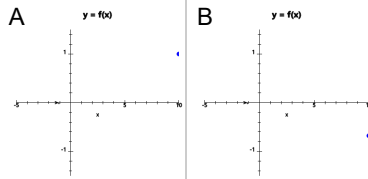


Sinusoidal Function Parameters (2 Params) - Function and X Value to Y Value

1

Which graph shows the value of this function at $x = 10$?

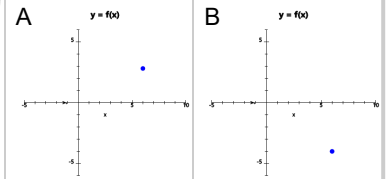
$$f(x) = \cos\left(\frac{1}{2}\pi x + 7\pi\right)$$



2

Which graph shows the value of this function at $x = 6$?

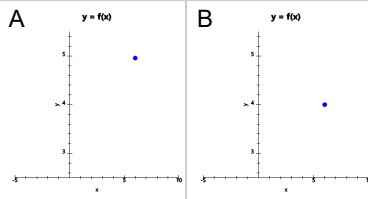
$$f(x) = -4 \cos\left(\frac{2}{3}\pi x\right)$$



3

Which graph shows the value of this function at $x = 6$?

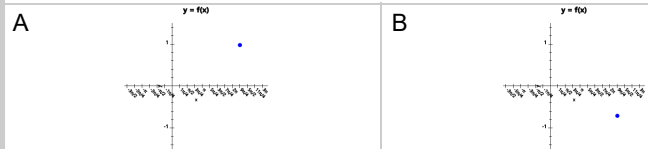
$$f(x) = \sin\left(\frac{2}{3}\pi x\right) + 4$$



4

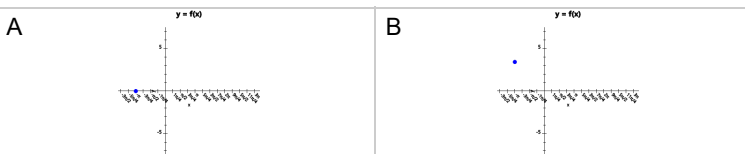
Which graph shows the value of this function at $x = 9\pi/4$?

$$f(x) = \sin(3x + 7\pi)$$



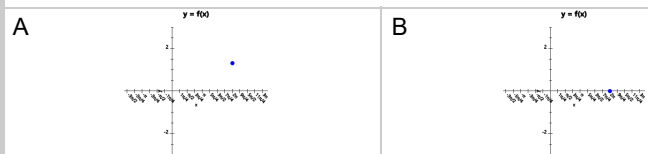
5 Which graph shows the value of this function at $x = -\pi$?

$$f(x) = 5 \sin(x + 6\pi)$$



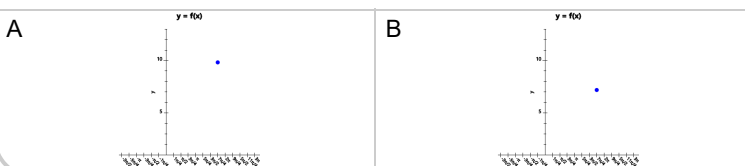
6 Which graph shows the value of this function at $x = 2\pi$?

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



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

$$f(x) = -4 \sin(x) + 7$$



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

$$f(x) = \cos(x + 6\pi) + 3$$

