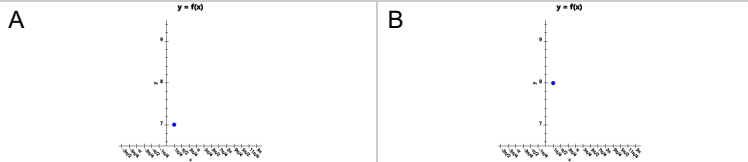




Sinusoidal Function Parameters (2 Params) - Function and X Value to Y Value

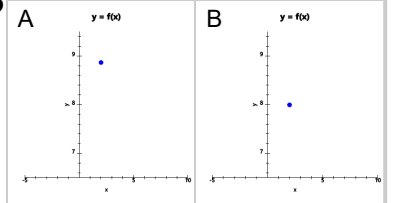
1 Which graph shows the value of this function at $x = 1\pi/4$?

$$f(x) = \cos(2x) + 8$$



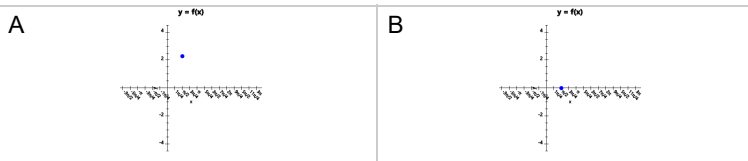
2 Which graph shows the value of this function at $x = 2$?

$$f(x) = \sin\left(\frac{1}{3}\pi x\right) + 8$$



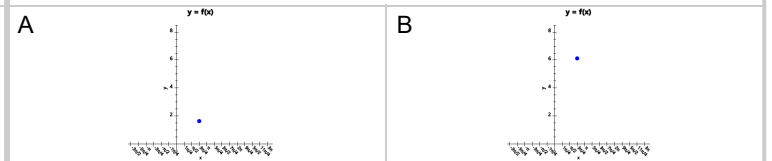
3 Which graph shows the value of this function at $x = \pi/2$?

$$f(x) = -3\sin(2x)$$



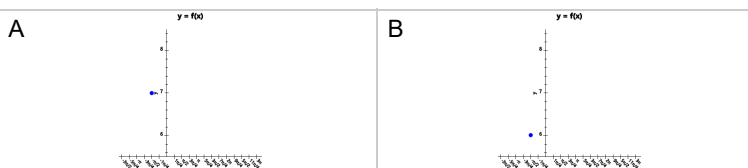
4 Which graph shows the value of this function at $x = 3\pi/4$?

$$f(x) = 3\sin(x) + 4$$



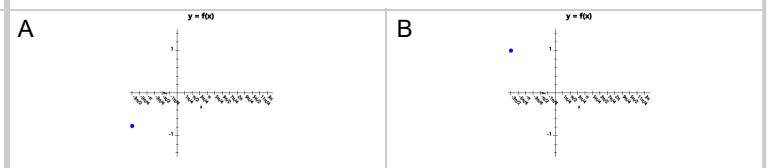
5 Which graph shows the value of this function at $x = -\pi/2$?

$$f(x) = \cos(x + 2\pi) + 7$$



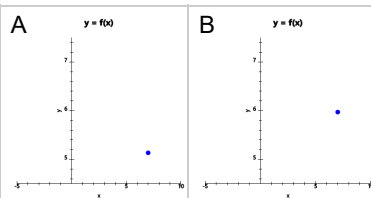
6 Which graph shows the value of this function at $x = -3\pi/2$?

$$f(x) = \sin(3x + 5\pi)$$



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

$$f(x) = \cos\left(\frac{1}{6}\pi x\right) + 6$$



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

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

