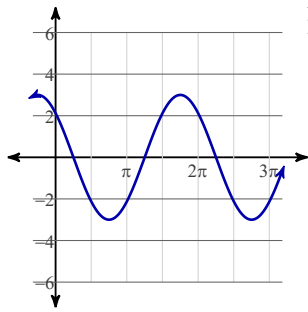


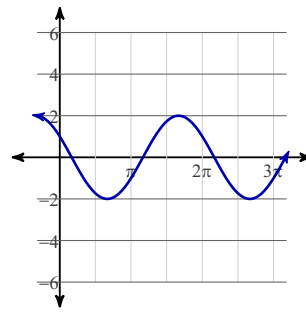
Answers to Worksheet 19 - Lesson 57

1)



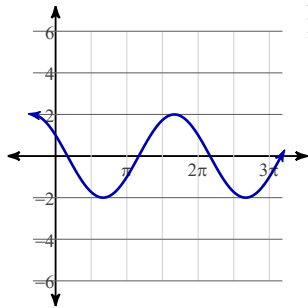
Amplitude: 3
Period: 2π

2)



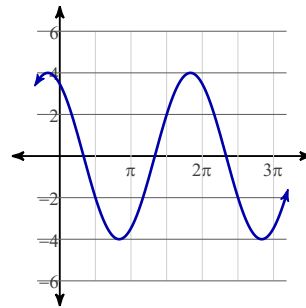
Amplitude: 2
Period: 2π

3)



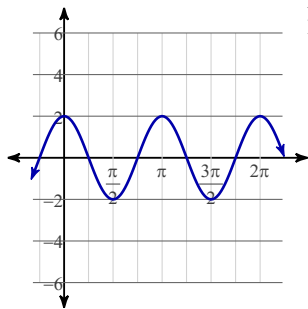
Amplitude: 2
Period: 2π

4)



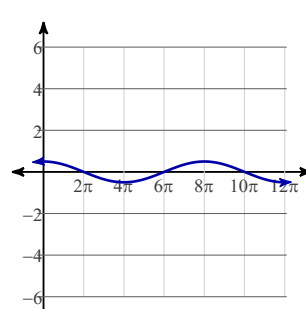
Amplitude: 4
Period: 2π

5)



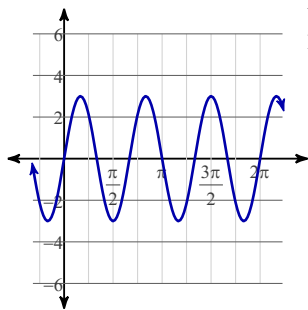
Amplitude: 2
Period: π

6)



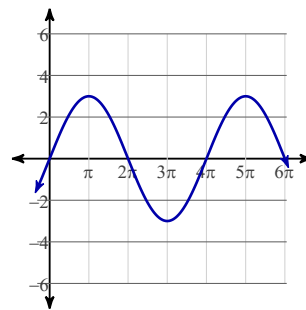
Amplitude: $\frac{1}{2}$
Period: 8π

7)



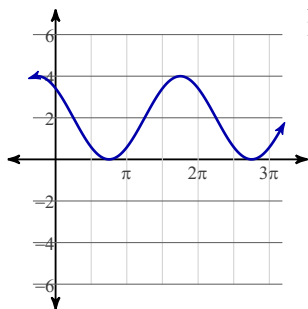
Amplitude: 3
Period: $\frac{2\pi}{3}$

8)



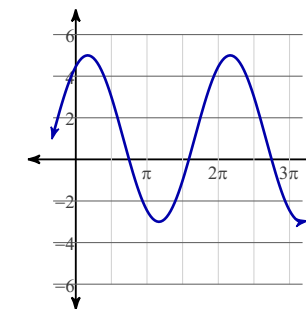
Amplitude: 3
Period: 4π

9)



Amplitude: 2
Period: 2π

10)



Amplitude: 4
Period: 2π