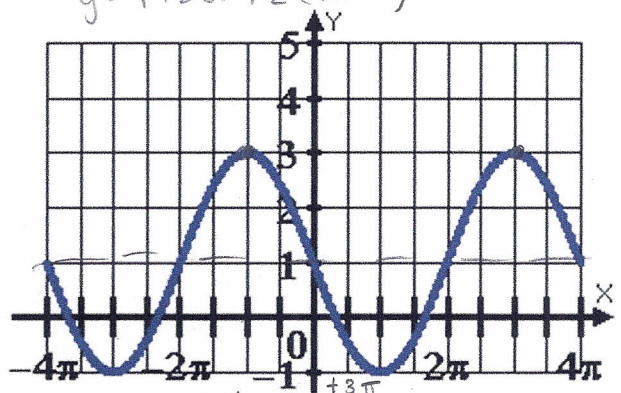
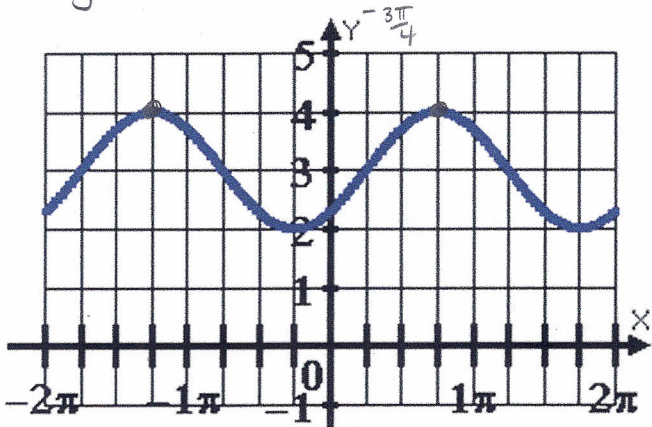


$$y = 3 + \cos(x + \frac{5\pi}{4}) \quad y = 3 + \sin(x - \frac{\pi}{4})$$

$$y = 1 + 2 \cos \frac{1}{2}(x + \pi)$$

$$y = 1 + 2 \sin \frac{1}{2}(x + 2\pi)$$

Key

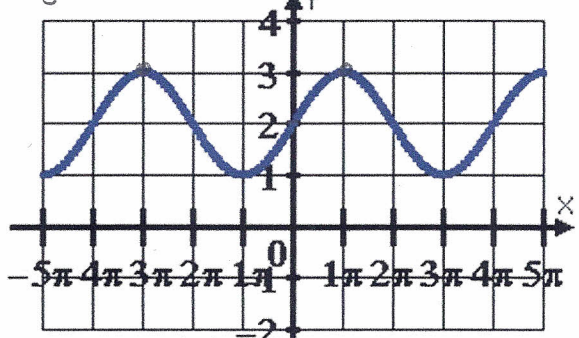
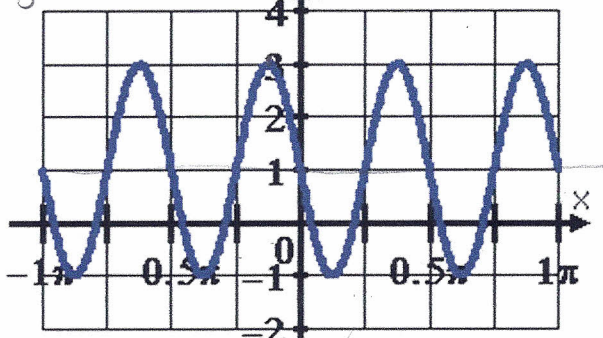


$$y = 1 + 2 \cos 4(x + \frac{\pi}{8})$$

$$y = 1 + 2 \sin 4(x + \frac{\pi}{4})$$

$$y = 2 + \cos \frac{1}{2}(x - \pi)$$

$$y = 2 + \sin \frac{1}{2}x$$

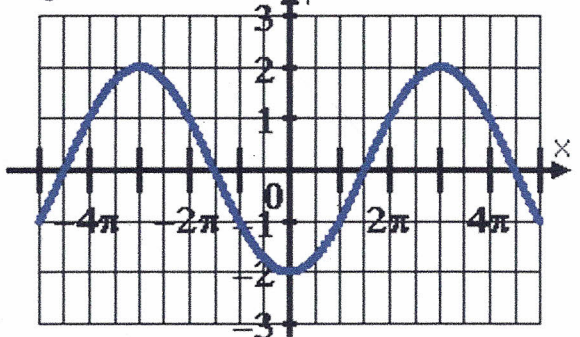
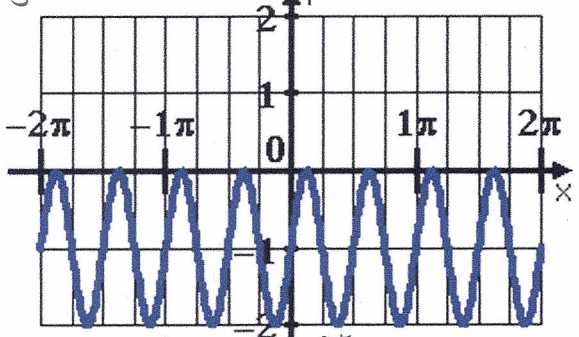


$$y = -1 + \cos 4(x - \frac{\pi}{8})$$

$$y = -1 + \sin 4x$$

$$y = 2 \cos \frac{1}{3}(x \pm 2\pi)$$

$$y = 2 \sin \frac{1}{3}(x - \frac{3\pi}{2})$$



$$y = 1 + \cos \frac{1}{2}(x + \pi)$$

$$y = 1 + \sin \frac{1}{2}(x - 2\pi)$$

$$y = -1 + 3 \cos 4(x + \frac{\pi}{8})$$

$$y = -1 + 3 \sin 4(x - \frac{\pi}{4})$$

