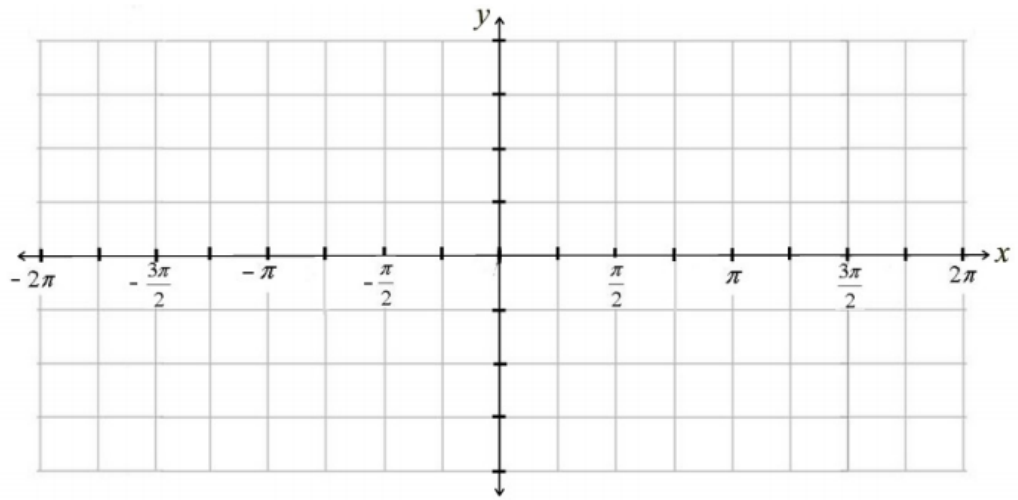
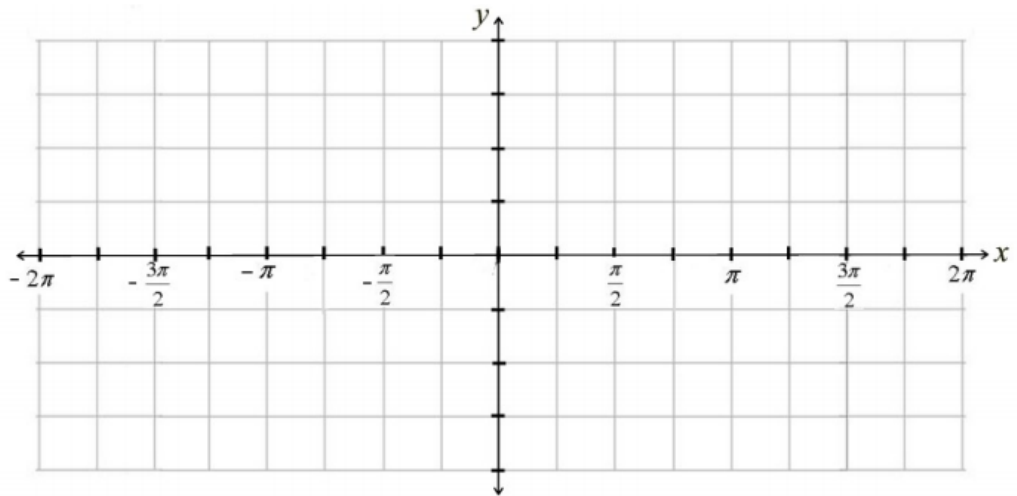


Chapter 6 graphing sine and cosine.

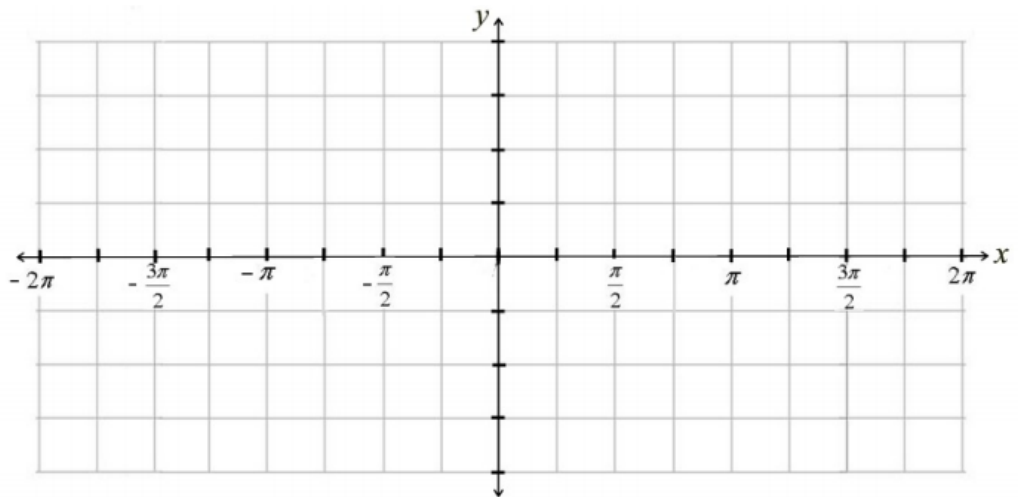
1. $y = 4 \cos x$



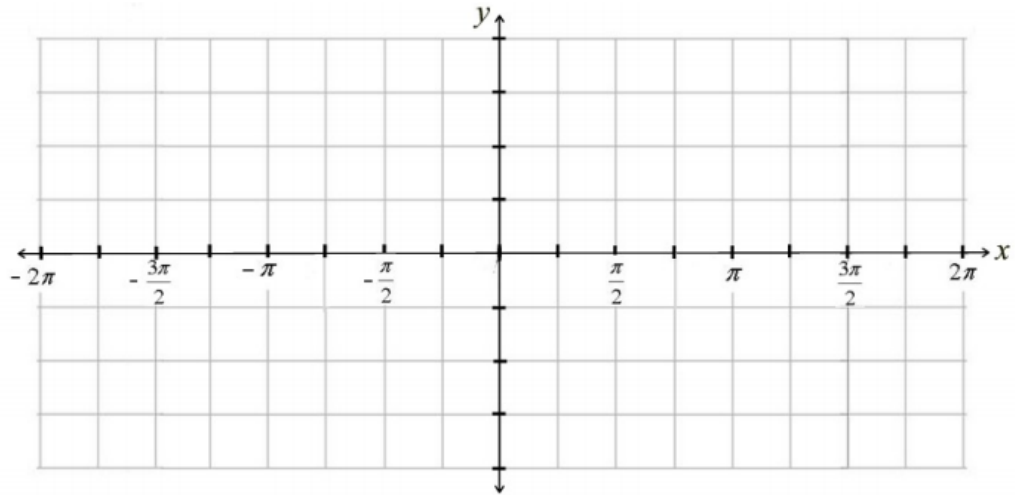
2. $y = 3 \sin \frac{1}{3} x$



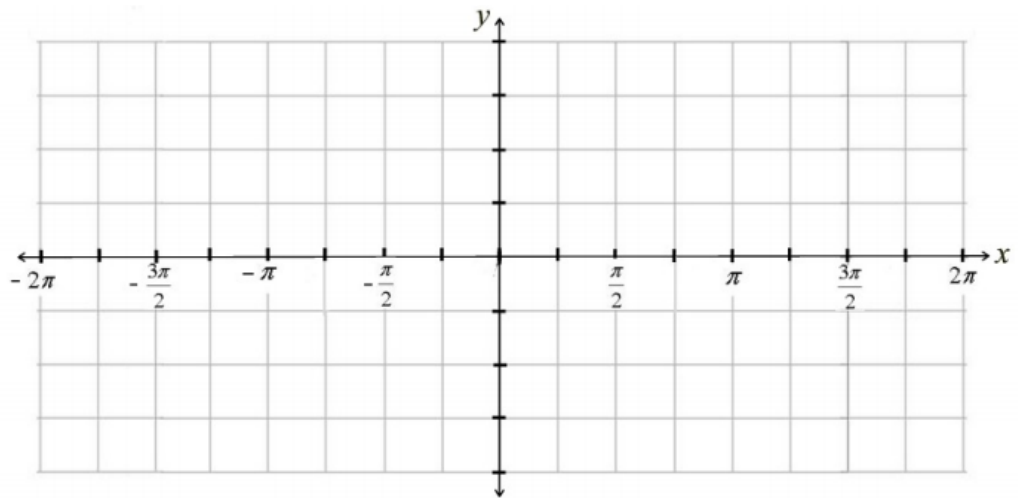
3. $y = 2 \cos(x + \pi)$



4. $y = \frac{1}{2} \sin\left(2x - \frac{\pi}{2}\right) + 3$



5. $y + 2 = 3 \cos\frac{1}{3}(x + \pi)$



6. $y = -4 + 5 \sin(3x - 6\pi)$

