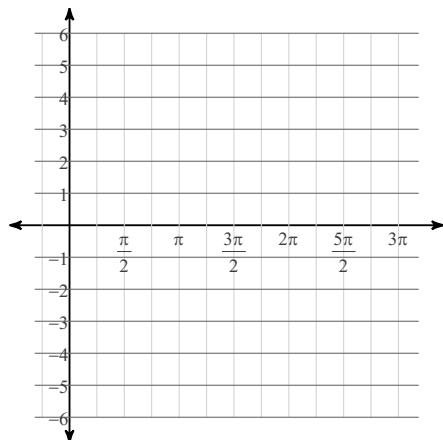


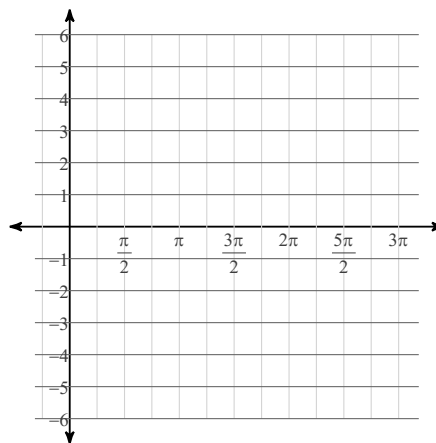
#12 Graphing Trigonometric Functions

Graph each function using radians.

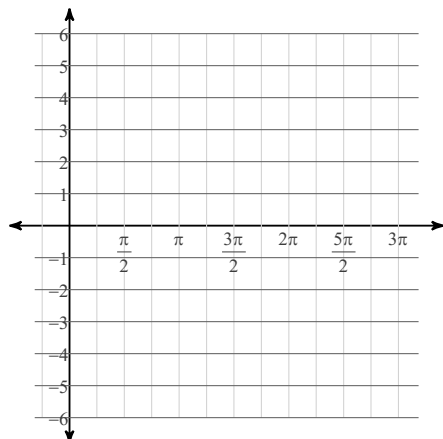
1) $y = \frac{1}{2} \cdot \sin \theta$



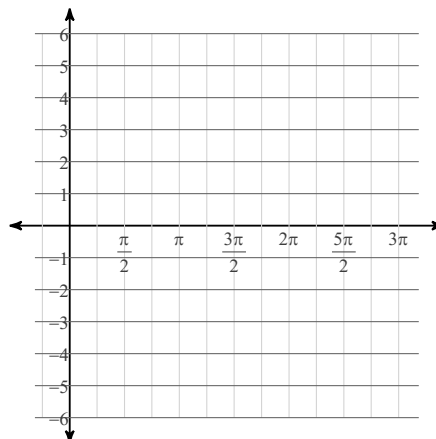
2) $y = 2\cos \theta$



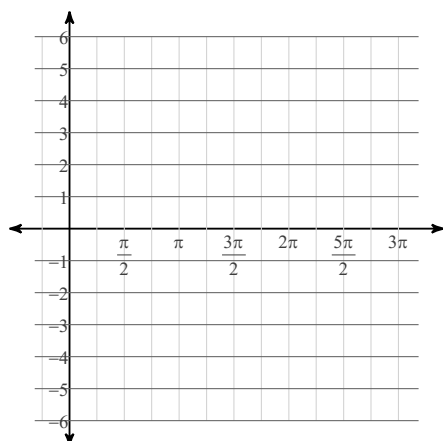
3) $y = -1 + 4\cos \theta$



4) $y = 3\sin \theta - 1$



5) $y = 2\cos\left(\theta + \frac{3\pi}{2}\right) + 2$



6) $y = 3\sin\left(\theta - \frac{\pi}{4}\right) + 1$

