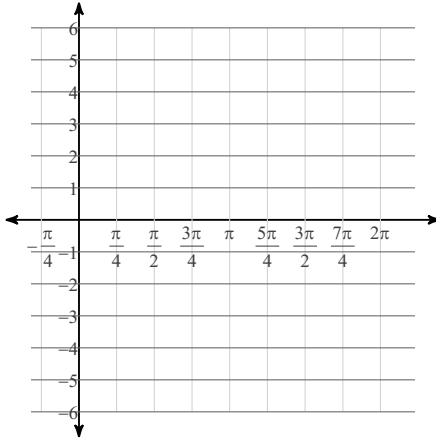


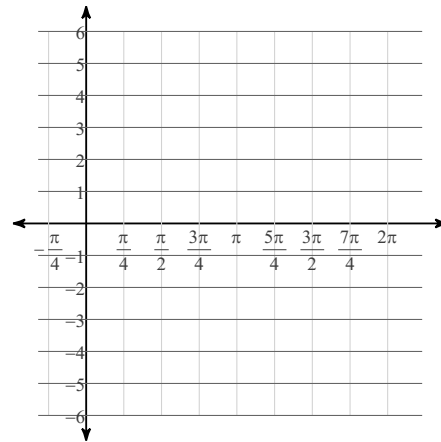
Secant and Cosecant Graphing Practice

Graph each function using radians.

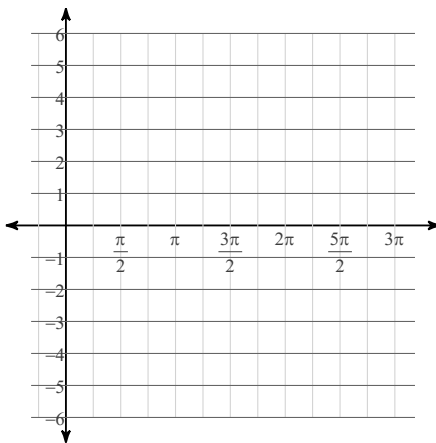
1) $y = 2\csc 2\theta$



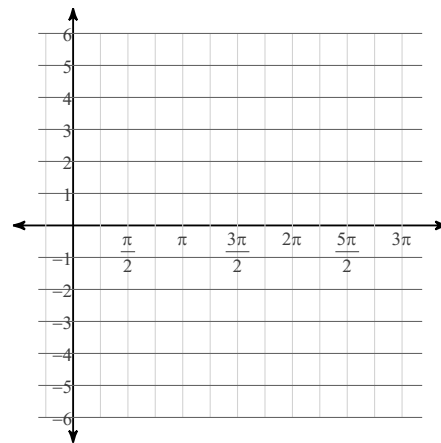
2) $y = \frac{1}{2} \cdot \sec 2\theta$



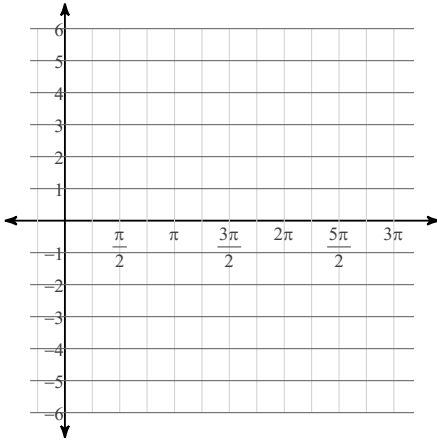
3) $y = 3\sec\left(\theta - \frac{5\pi}{6}\right)$



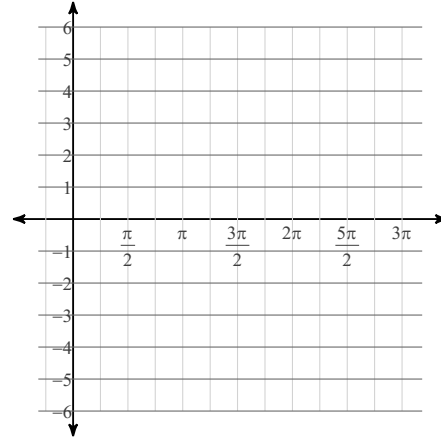
4) $y = 2\csc\left(\theta + \frac{\pi}{3}\right)$



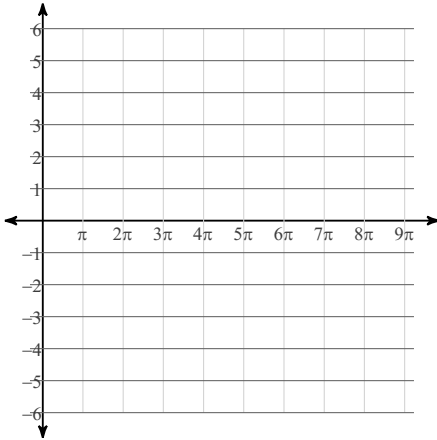
$$5) y = \frac{1}{2} \cdot \sec \theta - 2$$



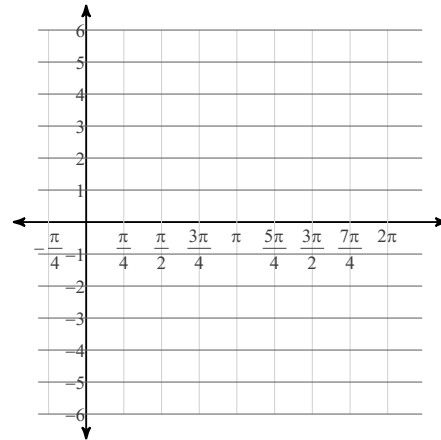
$$6) y = 1 + 3\csc \theta$$



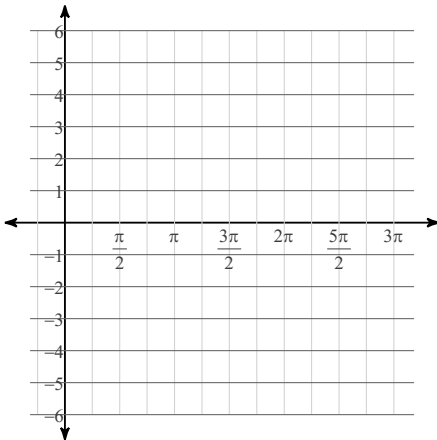
$$7) y = 2 + 2\csc \frac{\theta}{3}$$



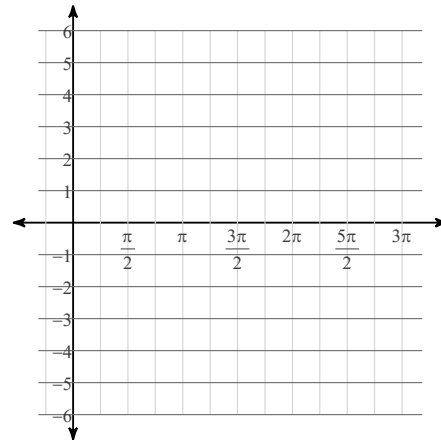
$$8) y = 3\sec 2\theta$$



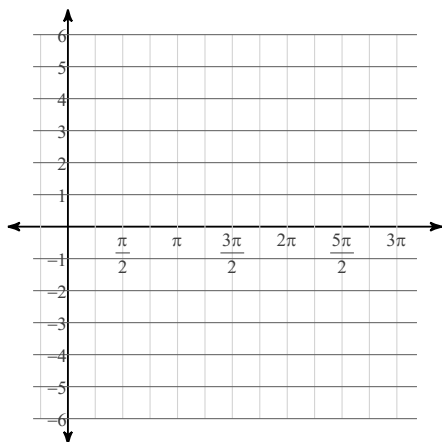
$$9) y = 2 + \frac{1}{2} \cdot \sec \left(\theta + \frac{\pi}{3} \right)$$



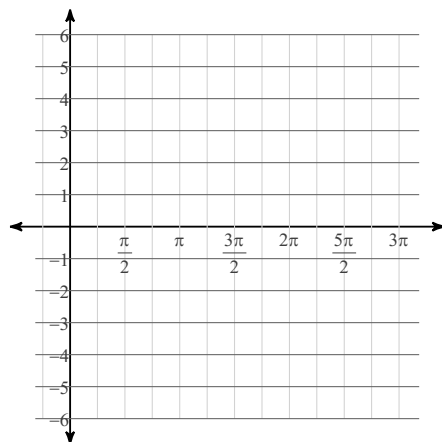
$$10) y = 2 + \sec \left(\theta - \frac{\pi}{2} \right)$$



$$11) y = \csc\left(\theta + \frac{\pi}{6}\right)$$

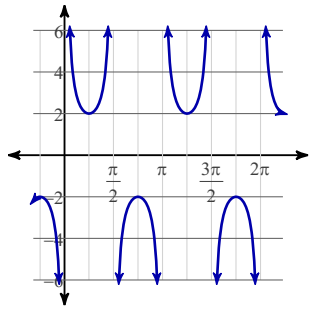


$$12) y = \sec\left(\theta + \frac{2\pi}{3}\right)$$

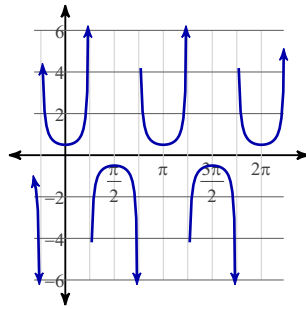


Answers to Secant and Cosecant Graphing Practice (ID: 1)

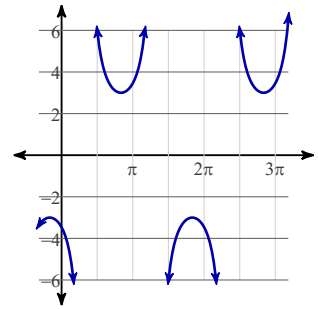
1)



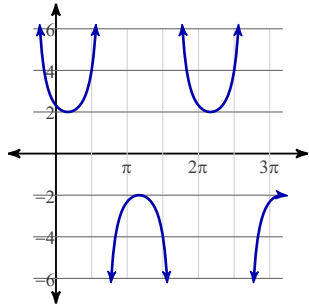
2)



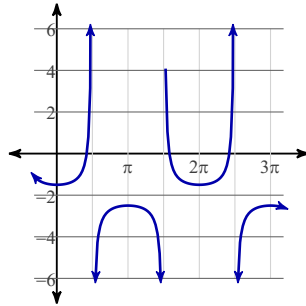
3)



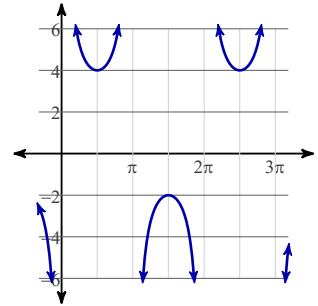
4)



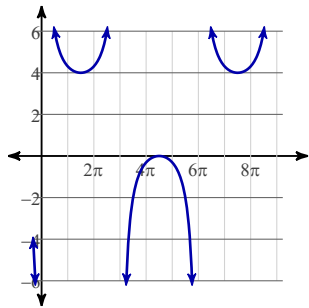
5)



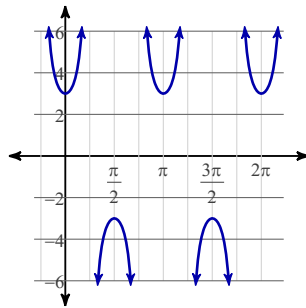
6)



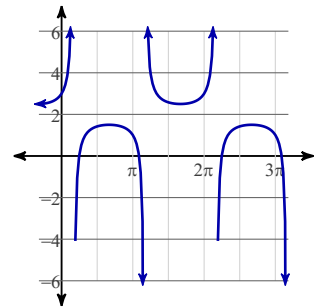
7)



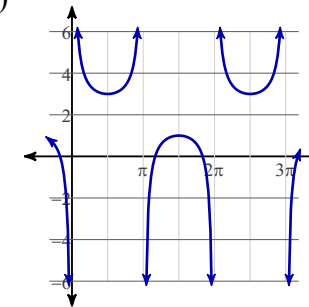
8)



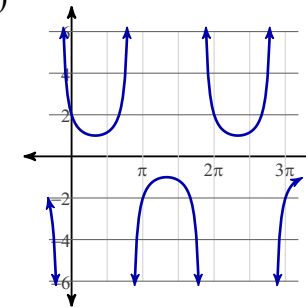
9)



10)



11)



12)

