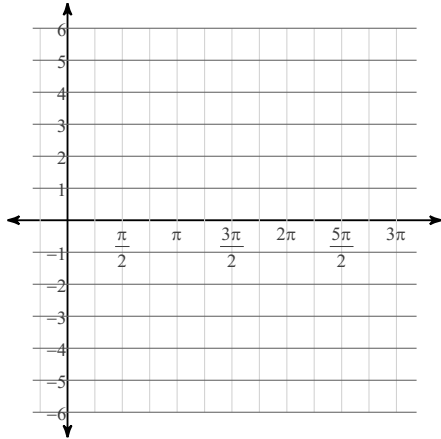


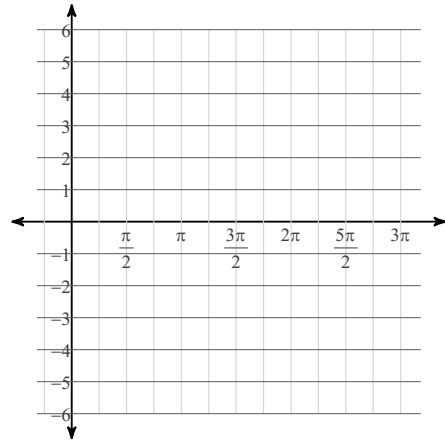
Assignment

Graph each function using radians.

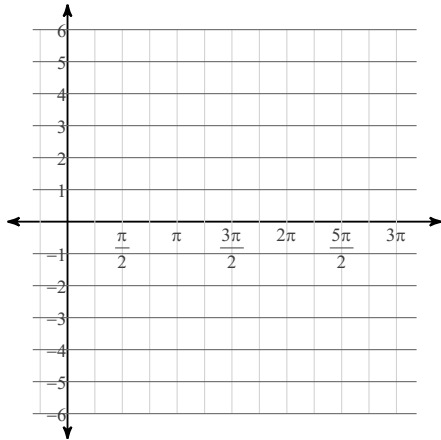
1) $y = \frac{1}{2} \cdot \sin \theta - 1$



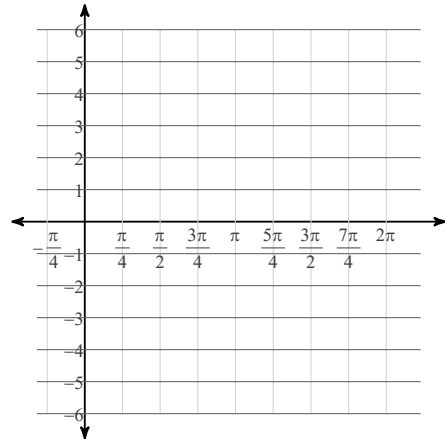
2) $y = 2\cos \theta + 2$



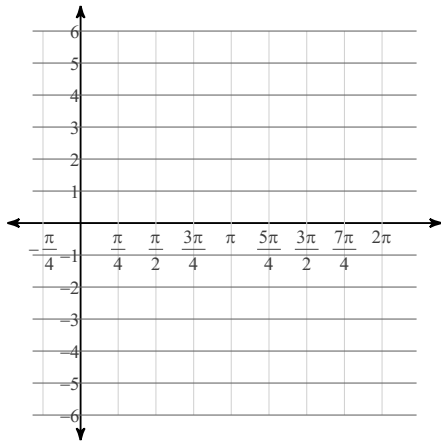
3) $y = -1 + 2\sin \theta$



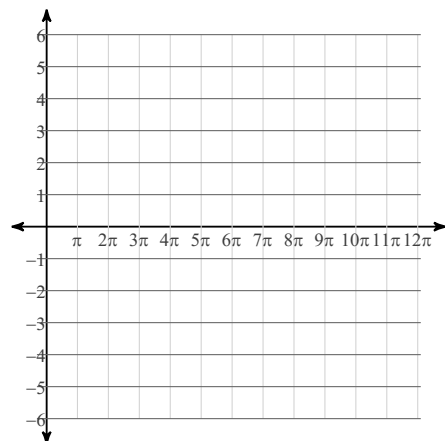
4) $y = \tan \theta - 1$



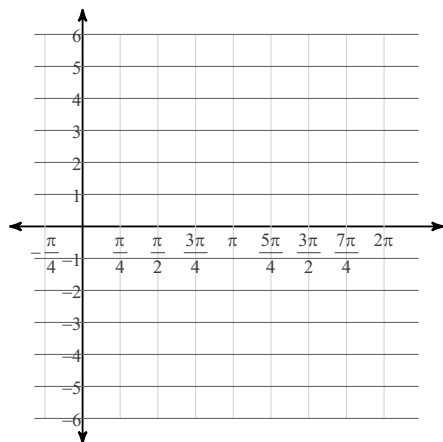
5) $y = 3\sin 4\theta$



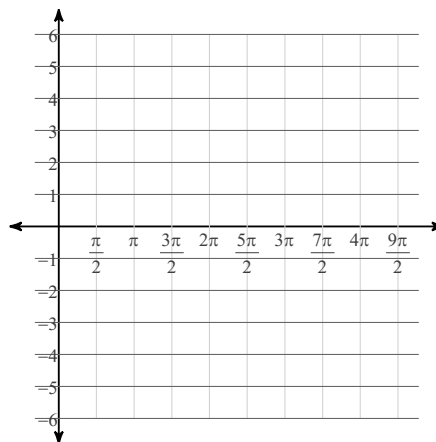
6) $y = 2\cos \frac{\theta}{4}$



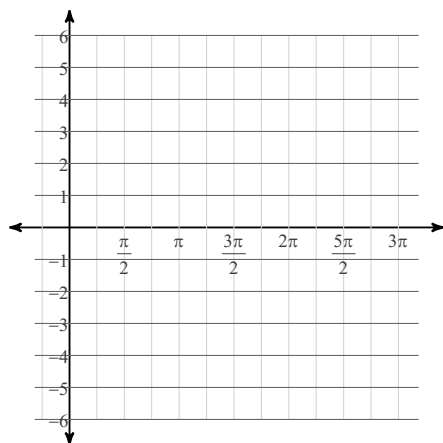
$$7) y = \frac{1}{2} \cdot \cos 2\theta$$



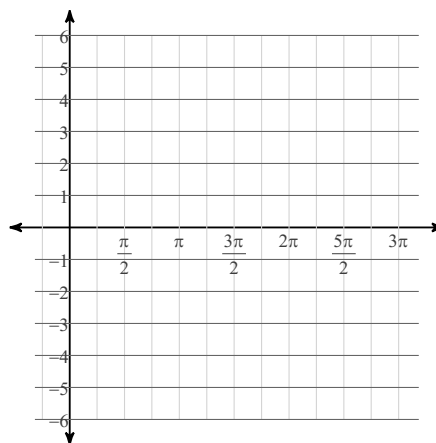
$$8) y = 3 \tan \frac{\theta}{3}$$



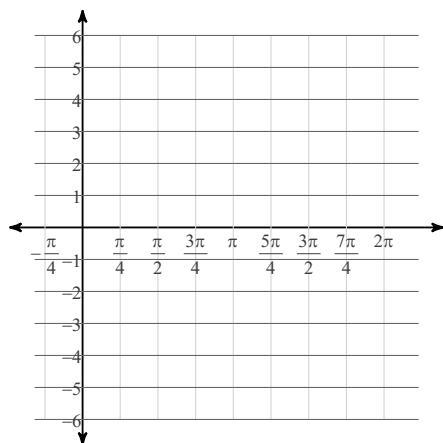
$$9) y = 3 \sin \left(\theta - \frac{\pi}{4} \right)$$



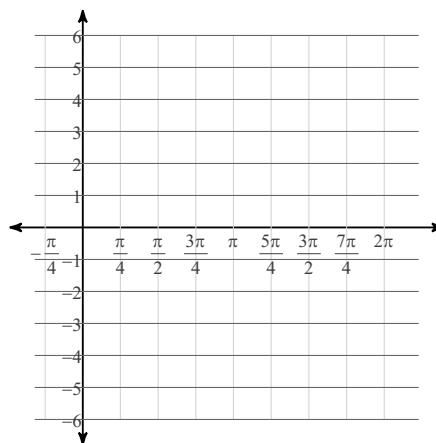
$$10) y = \frac{1}{2} \cdot \cos \left(\theta - \frac{\pi}{2} \right)$$



$$11) y = 4 \tan \left(\theta + \frac{\pi}{2} \right)$$

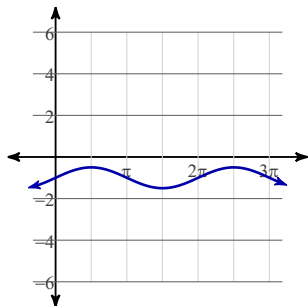


$$12) y = \cos \left(2\theta + \frac{\pi}{4} \right)$$

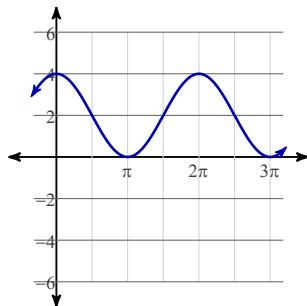


Answers to Assignment (ID: 1)

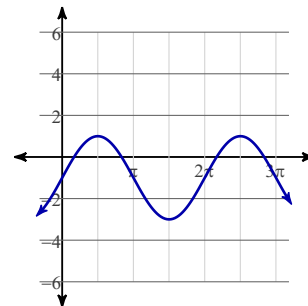
1)



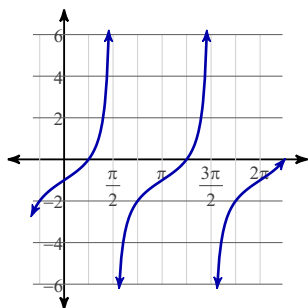
2)



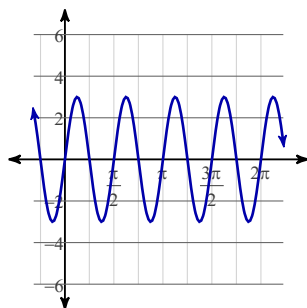
3)



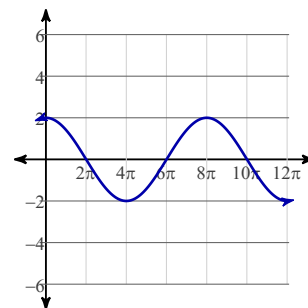
4)



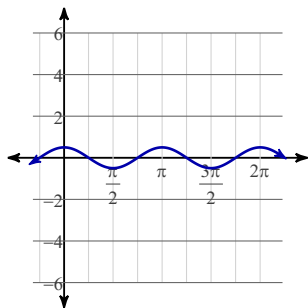
5)



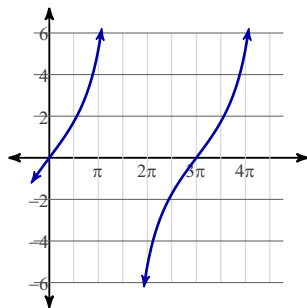
6)



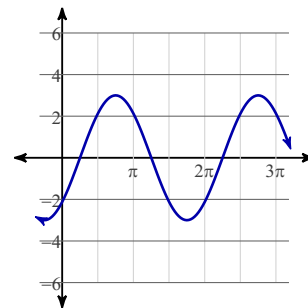
7)



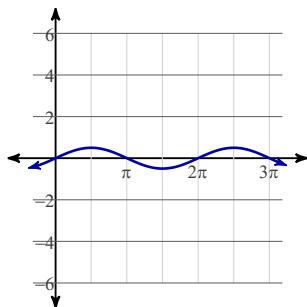
8)



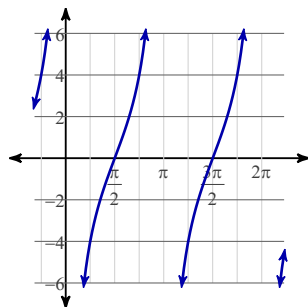
9)



10)



11)



12)

