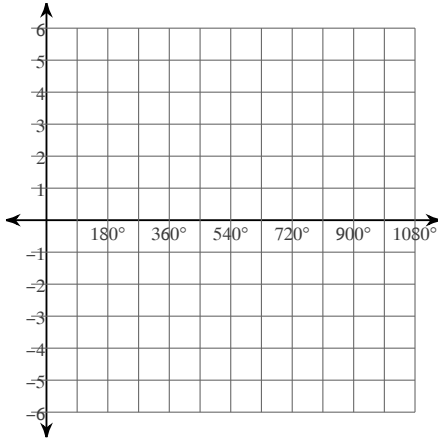


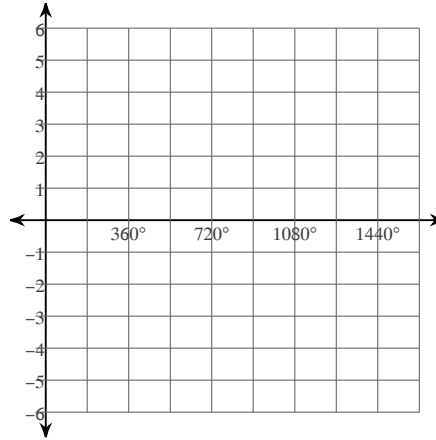
## Graphing the Other Functions - PRACTICE

Graph each function using degrees.

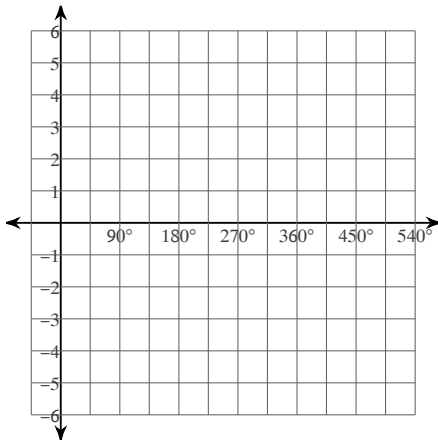
1)  $y = \frac{1}{2} \cdot \sec \frac{\theta}{2}$



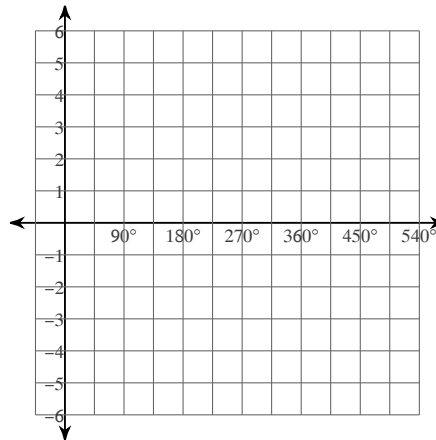
2)  $y = \frac{1}{2} \cdot \sec \frac{\theta}{3}$



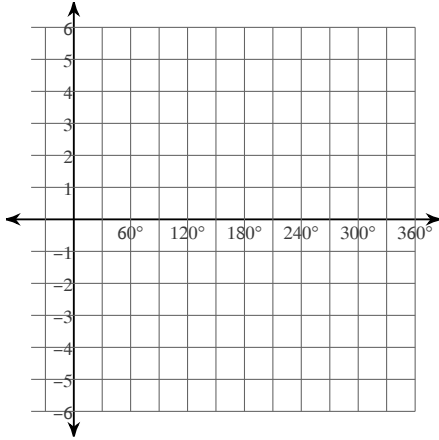
3)  $y = 2 + \sec(\theta + 60)$



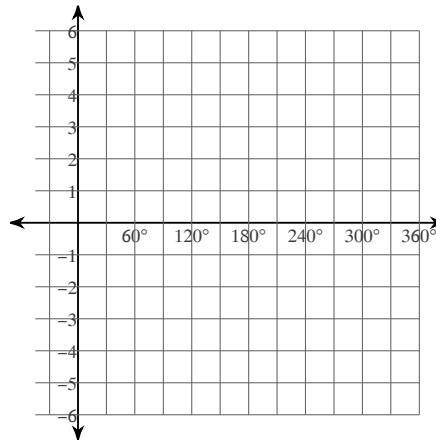
4)  $y = \sec(\theta + 90) - 2$



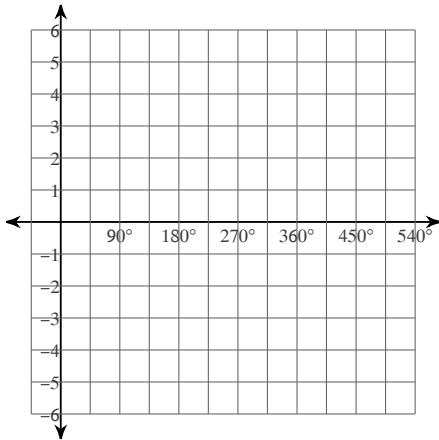
$$5) y = \frac{1}{2} \cdot \sec 2\theta$$



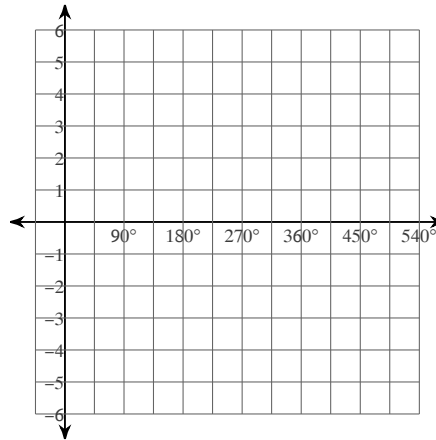
$$6) y = 2\sec 2\theta$$



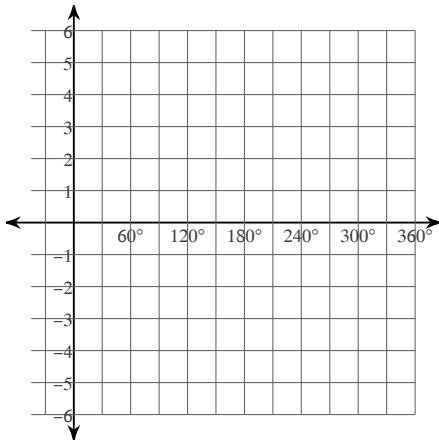
$$7) y = 2 + \sec(\theta + 90)$$



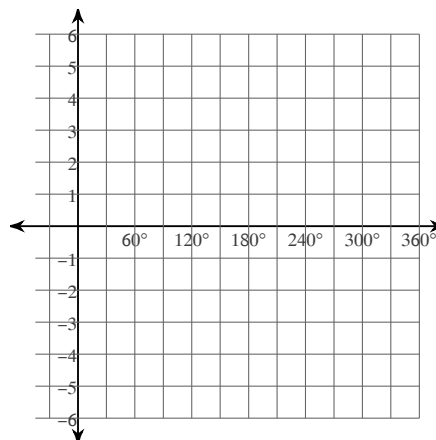
$$8) y = \sec(\theta - 90) - 2$$



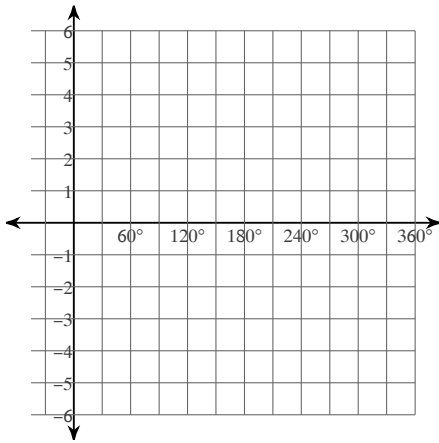
$$9) y = \tan 2\theta$$



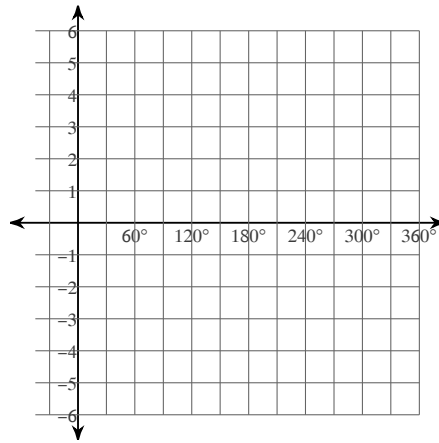
$$10) y = \frac{1}{2} \cdot \tan 2\theta$$



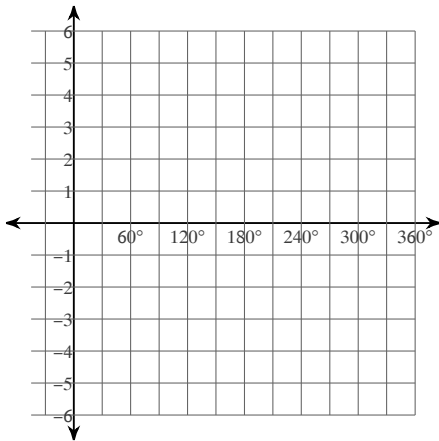
$$11) y = \tan(\theta + 30) - 2$$



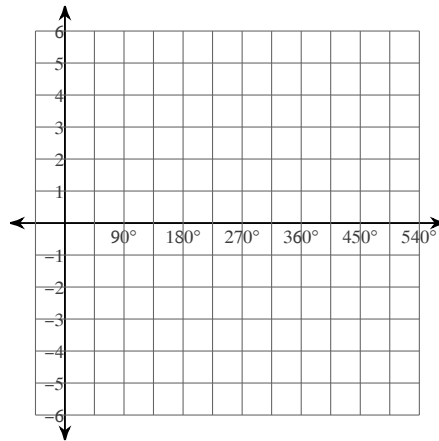
$$12) y = -2 + \tan(\theta - 45)$$



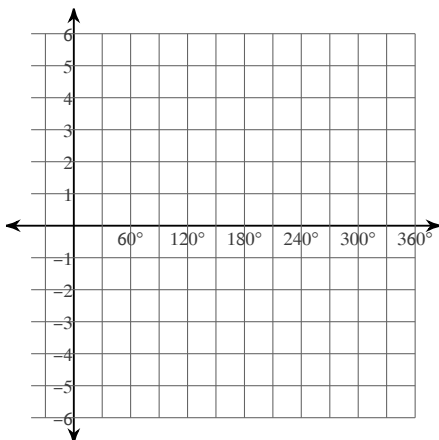
$$13) y = \frac{1}{2} \cdot \cot \theta$$



$$14) y = 4 \cot \frac{\theta}{2}$$



$$15) y = \cot \theta + 2$$



$$16) y = 1 + \cot(\theta - 45)$$

