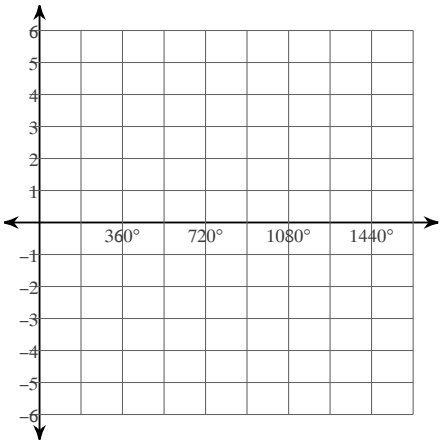
Honors Pre-Calc Name_____

CSC GRAPHS!!!!

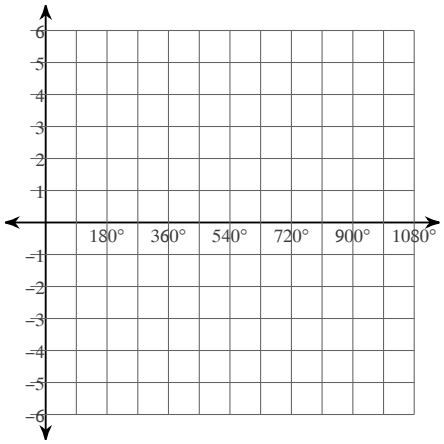
Date_____ Period____

Using degrees, find the period of each function. Then graph.

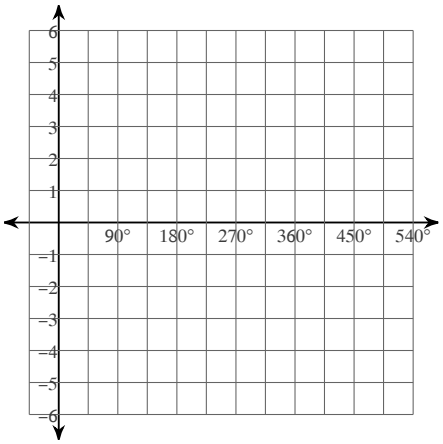
1) $y = 2\csc\frac{\theta}{3}$



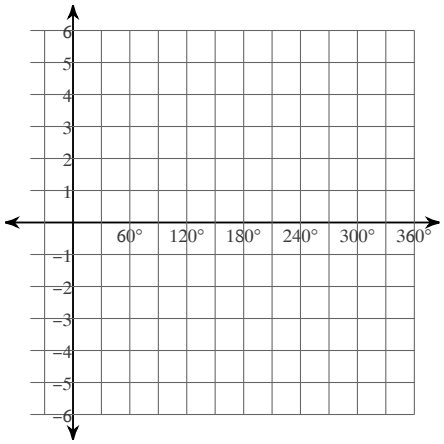
2) $y = \frac{1}{2} \cdot \csc\frac{\theta}{2}$



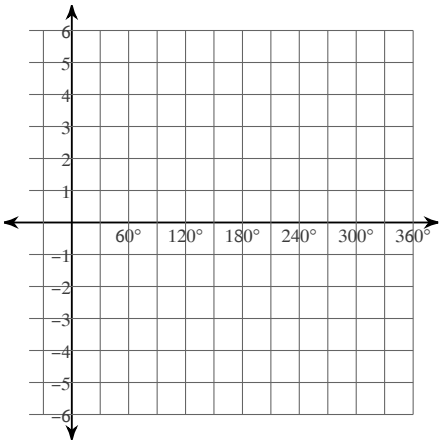
3) $y = 3\csc\theta$



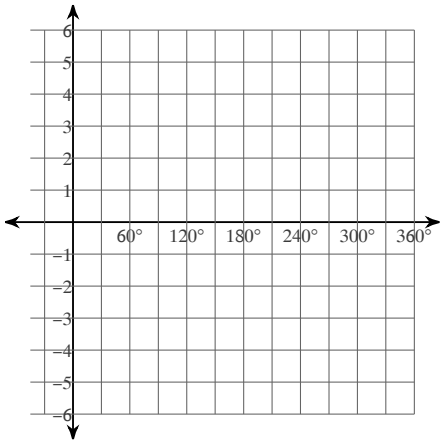
4) $y = 3\csc 2\theta$



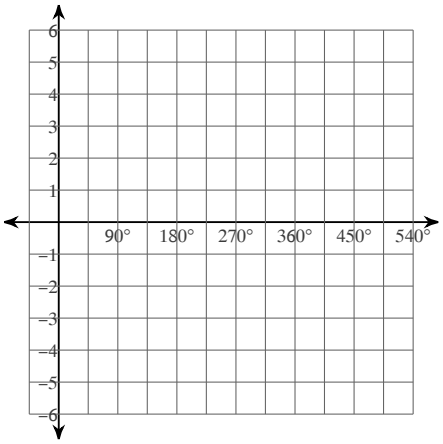
5) $y = \csc 2\theta$



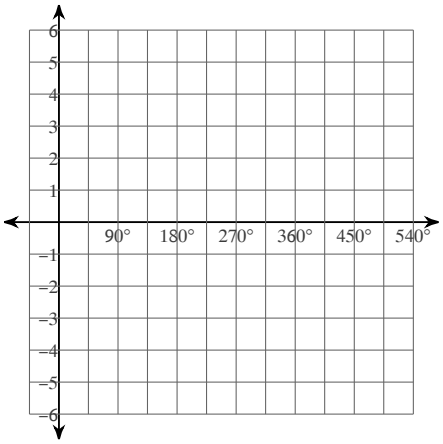
6) $y = \frac{1}{2} \cdot \csc 2\theta$



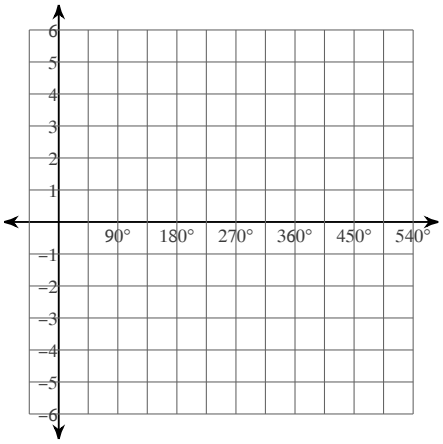
7) $y = 1 + \csc(\theta + 60)$



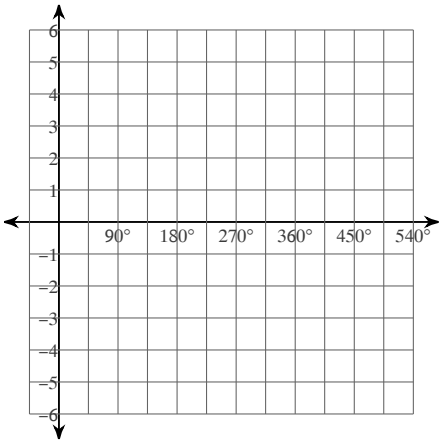
8) $y = \csc(\theta + 135)$



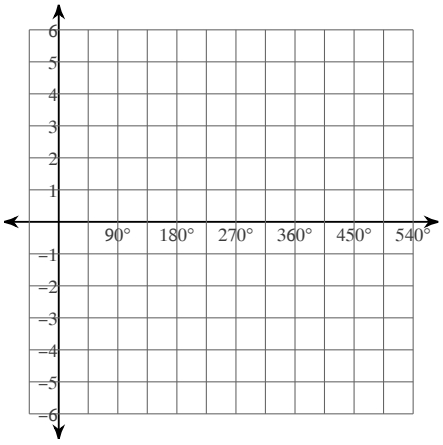
9) $y = \csc(\theta + 45) - 2$



10) $y = \csc(\theta - 45) - 2$



11) $y = \csc(\theta - 30)$



12) $y = \csc(\theta - 150) + 1$