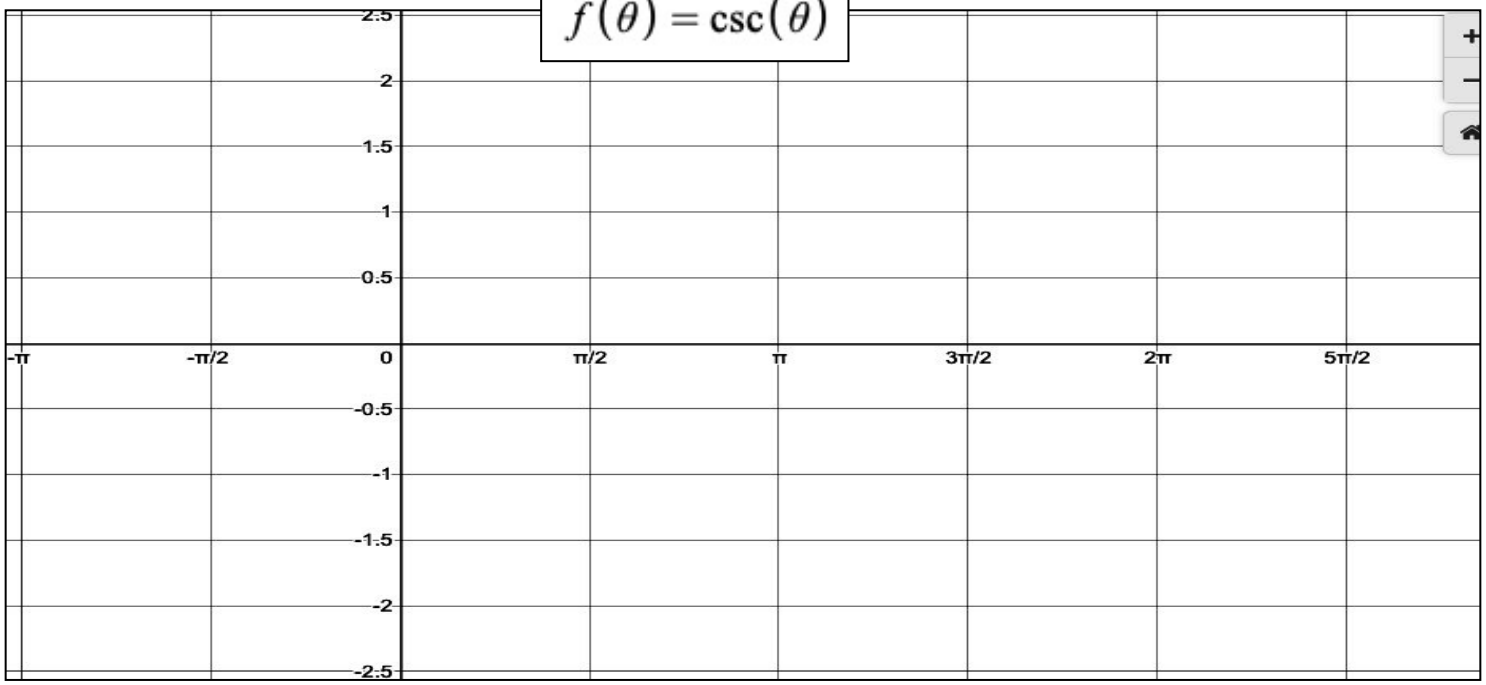
$f(\theta) = \csc(\theta)$



Amplitude (of graph before flip): _____

Period: _____

Phase Shift: _____

Vertical Shift: _____

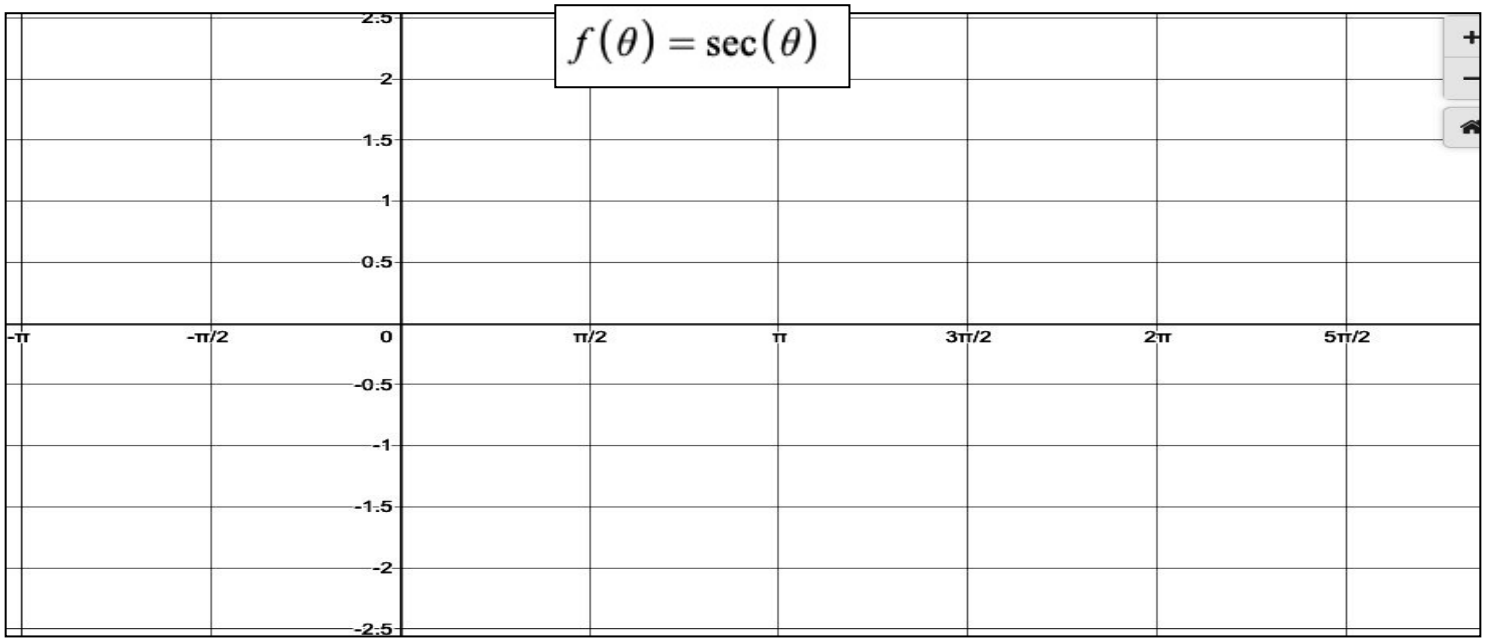
X - intercepts: _____

Y - intercepts: _____

Domain: _____

Range: _____

$f(\theta) = \sec(\theta)$



Amplitude (of graph before flip): _____

Period: _____

Phase Shift: _____

Vertical Shift: _____

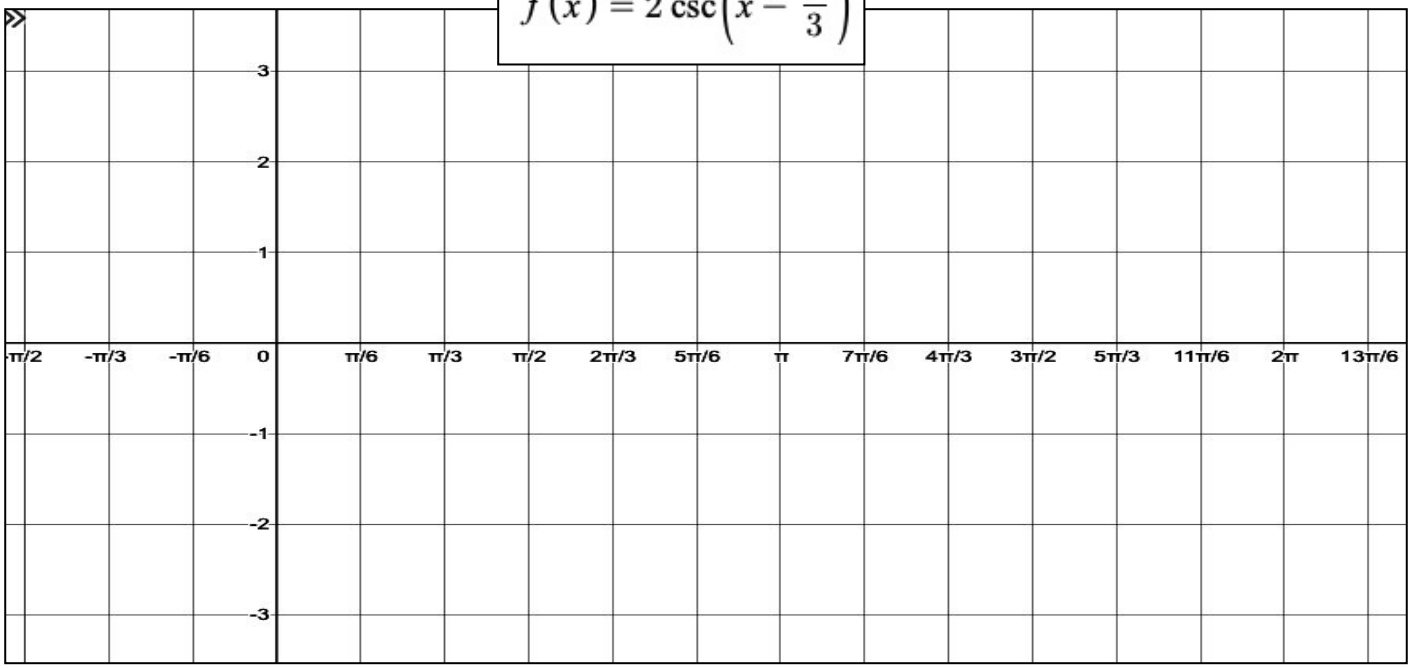
X - intercepts: _____

Y - intercepts: _____

Domain: _____

Range: _____

$$f(x) = 2\csc\left(x - \frac{\pi}{3}\right)$$



Amplitude (of graph before flip): _____

Period: _____

Phase Shift: _____

Vertical Shift: _____

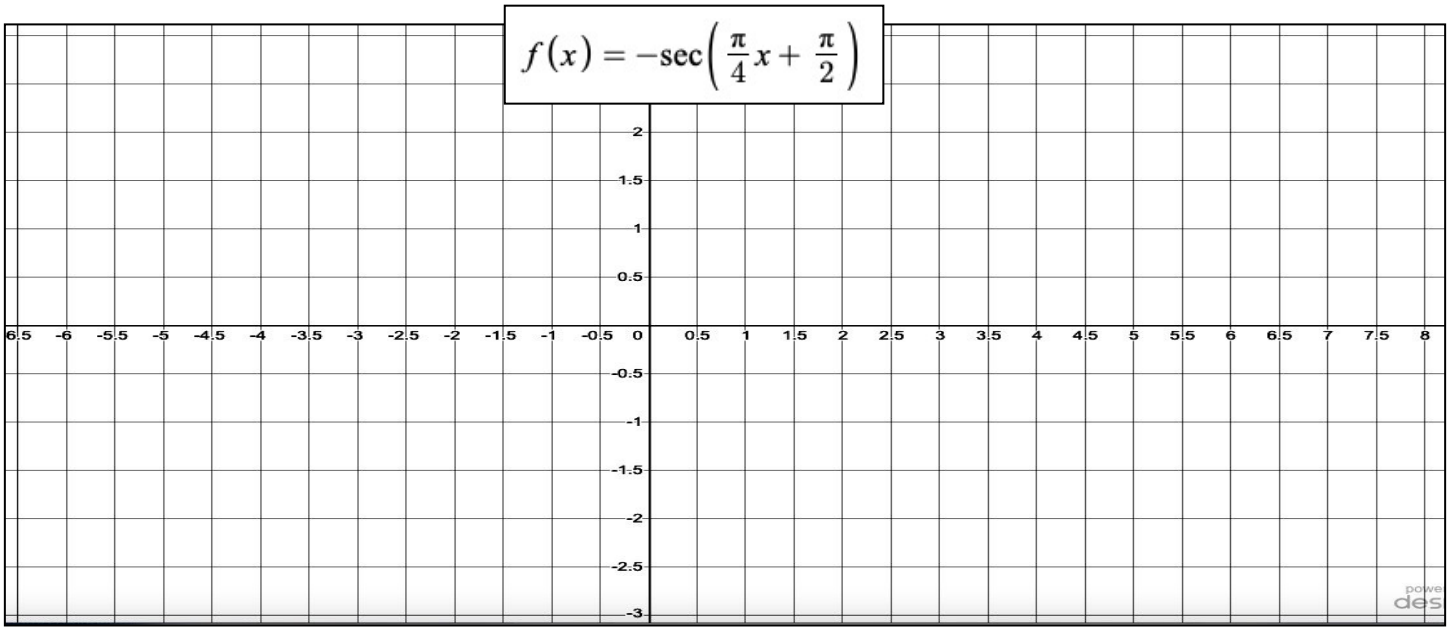
X - intercepts: _____

Y - intercepts: _____

Domain: _____

Range: _____

$$f(x) = -\sec\left(\frac{\pi}{4}x + \frac{\pi}{2}\right)$$



Amplitude (of graph before flip): _____

Period: _____

Phase Shift: _____

Vertical Shift: _____

X - intercepts: _____

Y - intercepts: _____

Domain: _____

Range: _____