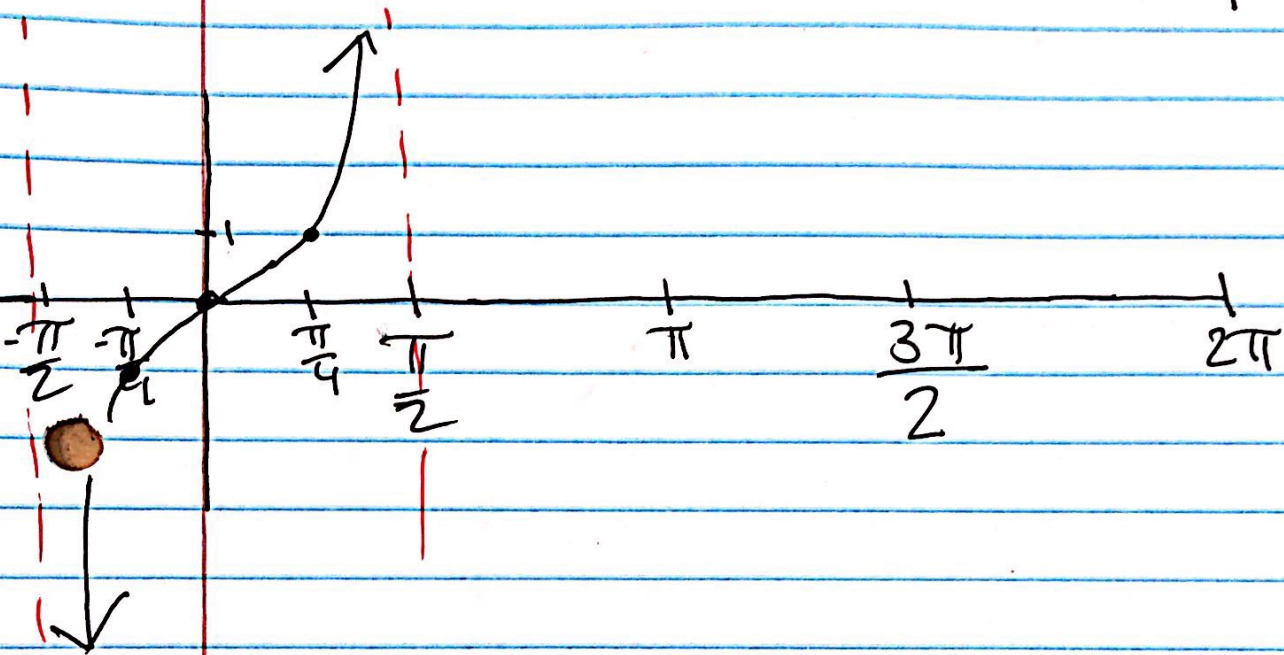


Graphing Tangent and Cotangent

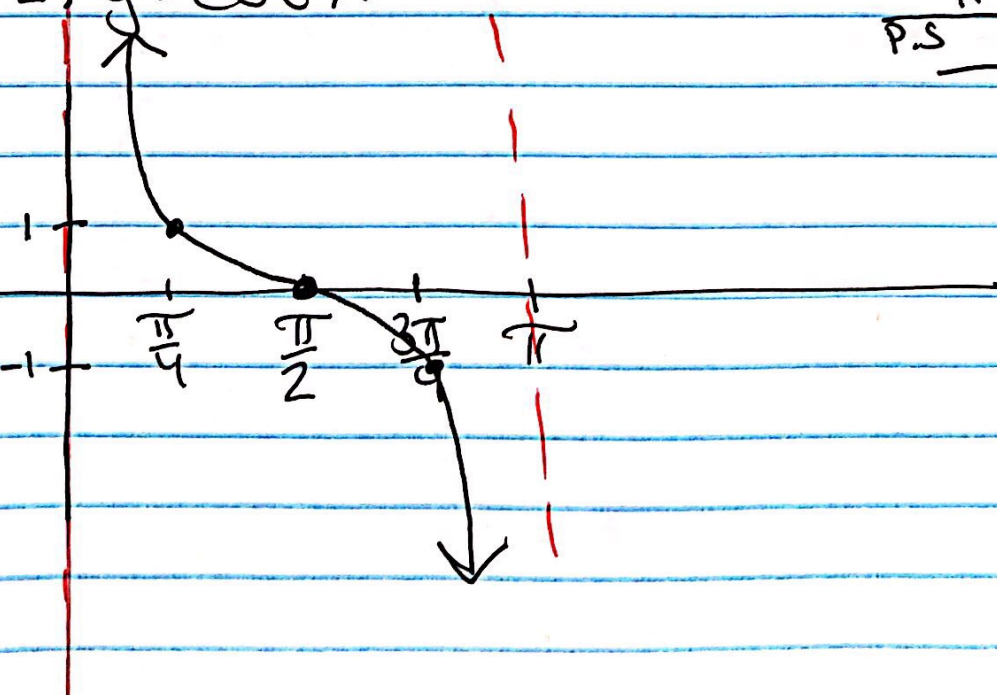
1) $y = \tan x$

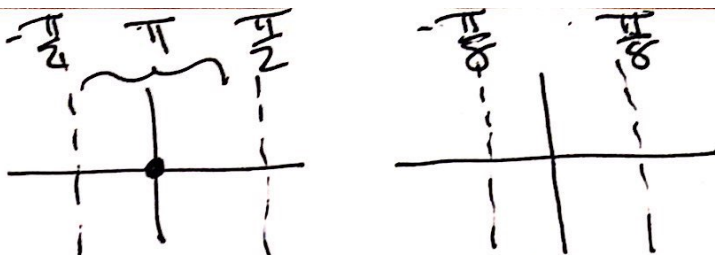
period	π
P.S	V.S



2) $y = \cot x$

period	π
P.S	V.S





$$16) y = \frac{1}{2} \tan(4x - \pi)$$



A
—
V.S
—

$$y = \frac{1}{2} \tan 4(x - \frac{\pi}{4})$$

R: $\frac{\pi}{4}$

$$D: (\frac{\pi}{8}, \frac{\pi}{8}) \rightarrow R: \frac{\pi}{4} (\frac{\pi}{8}, \frac{3\pi}{8})$$

