





In the Unit Circle
 $\sin(\theta) = y$ $\cos(\theta) = x$

Odd/Even Identities

$$\begin{aligned} \sin(-\theta) &= -\sin(\theta) \\ \cos(-\theta) &= \cos(\theta) \\ \tan(-\theta) &= -\tan(\theta) \end{aligned}$$

$$\begin{aligned} \csc(-\theta) &= -\csc(\theta) \\ \sec(-\theta) &= \sec(\theta) \\ \cot(-\theta) &= -\cot(\theta) \end{aligned}$$

Periodic - $\exists p > 0$ st $f(\theta + p) = f(\theta)$

(-, +)	(+, +)
S	A
T	C
(-, -)	(+, -)