Odd – Even Trig Functions

Even/Odd Formulas

$$\sin(-\theta) = -\sin(\theta) \qquad \quad \csc(-\theta) = -\csc(\theta)$$

$$\cos(-\theta) = \cos(\theta) \qquad \quad \sec(-\theta) = \sec(\theta)$$

$$\tan(-\theta) = -\tan(\theta) \qquad \cot(-\theta) = -\cot(\theta)$$