

$$\sin(\theta) = \frac{1}{2}$$

$$\Theta = \begin{cases} \sin^{-1}\left(\frac{1}{2}\right) + 2\pi p \\ \pi - \sin^{-1}\left(\frac{1}{2}\right) + 2\pi p \end{cases}$$

$$\theta = \sin^{-1}(0.5)$$
$$\theta = \frac{\pi}{6} (=30^\circ)$$























