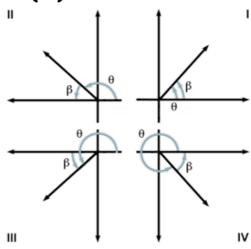
## Reference Angles

A reference angle ( $\theta'$  or B) is the acute angle formed by the terminal side of the original angle ( $\theta$ ) and the horizontal axis.



Find the reference angle for each angle.

a) 
$$-135^{\circ}$$

**b)** 
$$-\frac{4\pi}{3}$$

c) 
$$\frac{7\pi}{4}$$