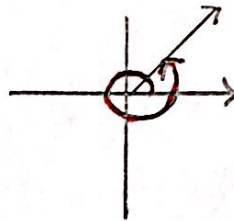


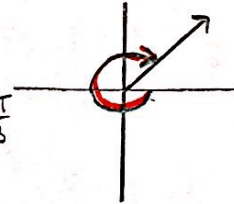
# Warm-up

1. Sketch:  $410^\circ$

$$\begin{array}{r} 410 \\ -360 \\ \hline 50^\circ \end{array}$$



2. Sketch:  $-\frac{5\pi}{3}$   $\frac{3\pi}{3}$



3. Convert to Degrees:  $-\frac{5\pi}{3}$

$$d = r \cdot \frac{180}{\pi}$$

$$d = -\frac{5\pi}{3} \cdot \frac{180}{\pi} = \boxed{300^\circ}$$

4. Convert to Radians:  $410^\circ$

$$r = d \cdot \frac{\pi}{180}$$

$$r = 410 \cdot \frac{\pi}{180} = \boxed{\frac{41\pi}{18}}$$