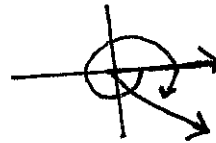


Warm-up - Intro to Angles

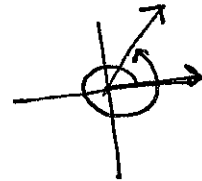
1. Sketch: -415°

1.



2. Sketch: $\frac{7\pi}{3}$

2.



3. Convert to degrees: $\frac{-2\pi}{3}$

4. Convert to radians: 175°

$$3. \quad \frac{-2\pi}{3} \cdot \frac{180}{\pi} = \boxed{-120^\circ}$$

$$4. \quad 175^\circ \cdot \frac{\pi}{180^\circ} = \boxed{\frac{35\pi}{36}}$$