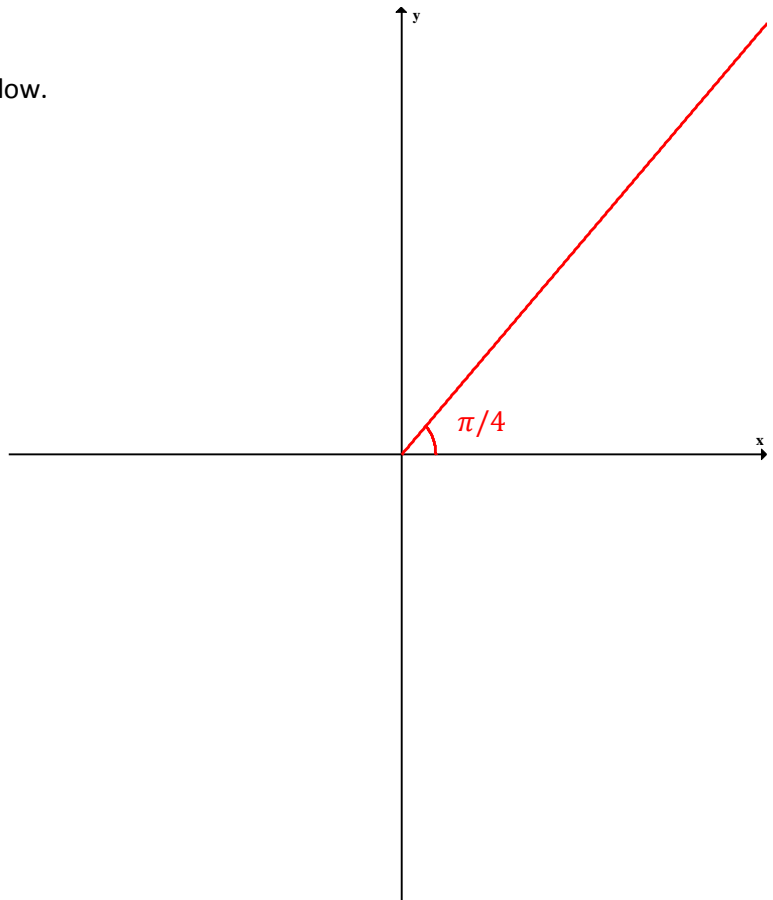


Consider a  $\frac{\pi}{4}$  radian angle.

1) Sketch this angle on the axis provided below.



2) What is the measure of this angle in degrees-minutes-seconds? Round to the nearest second.

$$\frac{\pi}{4} \cdot \frac{180^\circ}{\pi} = 45^\circ$$