

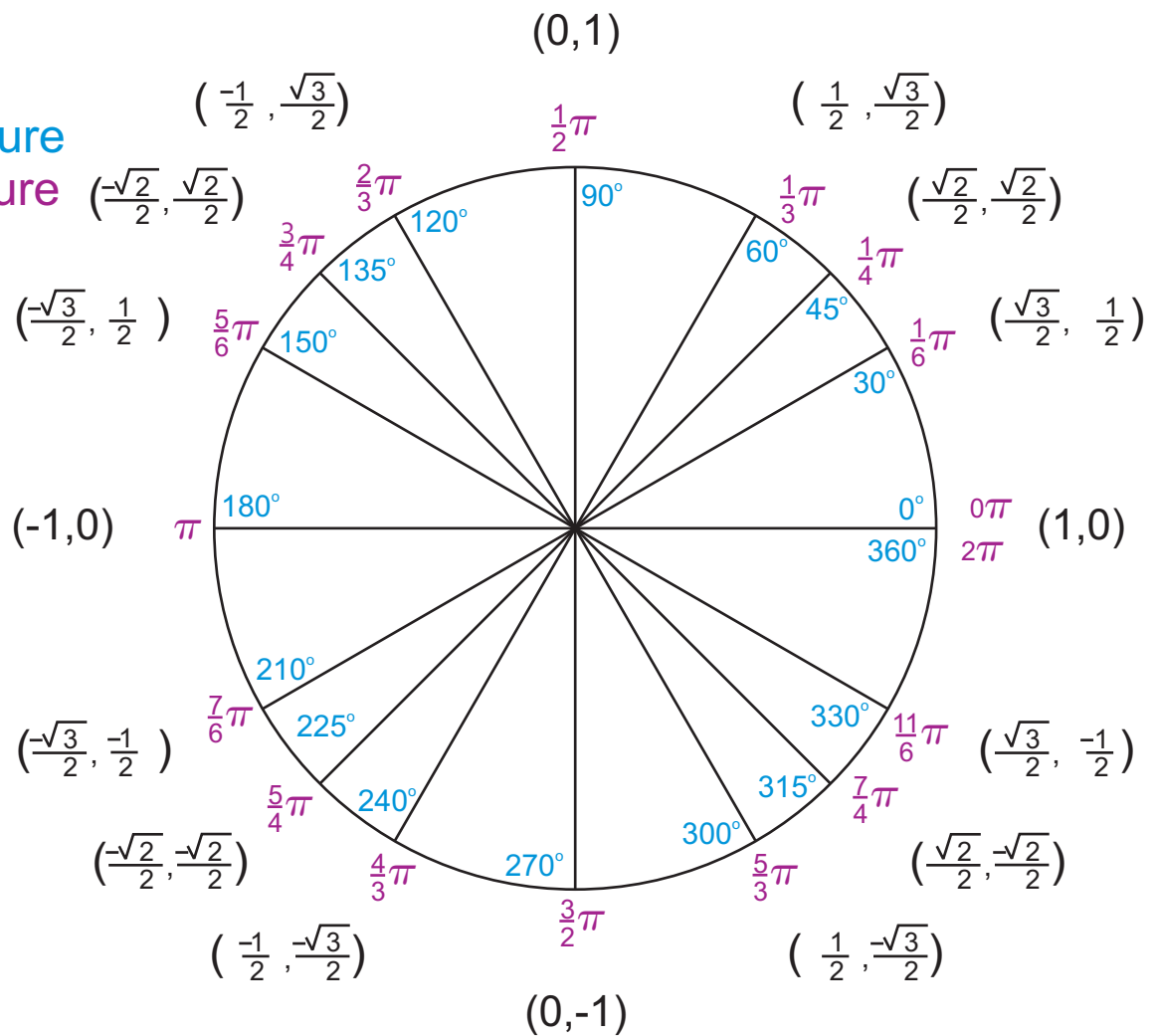
Unit Circle

Legend:

Coordinates

Degree measure

Radian measure



Use the pattern shown here to recreate this chart when you don't have access to it.

$$\begin{aligned} \left(\frac{\sqrt{0}}{2}, \frac{\sqrt{4}}{2}\right) &= (0, 1) \\ \left(\frac{\sqrt{1}}{2}, \frac{\sqrt{3}}{2}\right) &= \left(\frac{1}{2}, \frac{\sqrt{3}}{2}\right) \\ \left(\frac{\sqrt{2}}{2}, \frac{\sqrt{2}}{2}\right) &= \left(\frac{\sqrt{2}}{2}, \frac{\sqrt{2}}{2}\right) \\ \left(\frac{\sqrt{3}}{2}, \frac{\sqrt{1}}{2}\right) &= \left(\frac{\sqrt{3}}{2}, \frac{1}{2}\right) \\ \left(\frac{\sqrt{4}}{2}, \frac{\sqrt{0}}{2}\right) &= (1, 0) \end{aligned}$$

More math resources at:

<http://www.showmethemath.com>