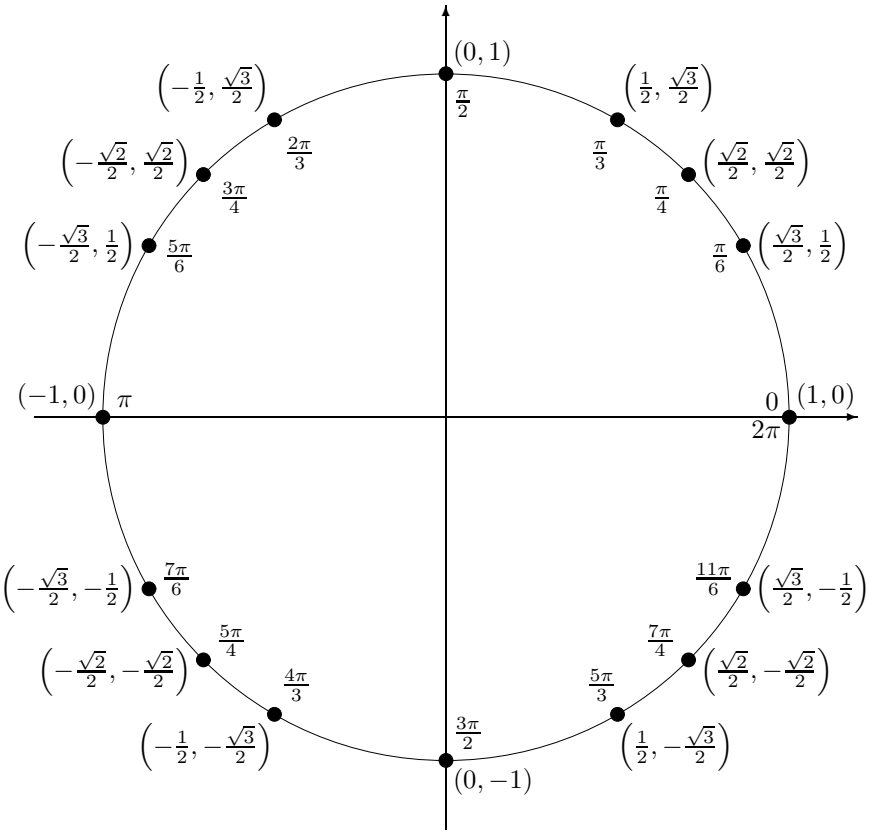
$(0,1)$
$\frac{\pi}{2}$
$\left(\frac{1}{2}, \frac{\sqrt{3}}{2}\right)$
$\frac{\pi}{3}$
$\left(\frac{\sqrt{2}}{2}, \frac{\sqrt{2}}{2}\right)$
$\frac{\pi}{4}$
$\left(\frac{\sqrt{3}}{2}, \frac{1}{2}\right)$
$\frac{\pi}{6}$
$(1,0)$
0
2π
$\left(-\frac{1}{2}, \frac{\sqrt{3}}{2}\right)$
$\frac{2\pi}{3}$
$\left(-\frac{\sqrt{2}}{2}, \frac{\sqrt{2}}{2}\right)$
$\frac{3\pi}{4}$
$\left(-\frac{\sqrt{3}}{2}, \frac{1}{2}\right)$
$\frac{5\pi}{6}$
$(-1,0)$
π
$\left(-\frac{\sqrt{3}}{2}, -\frac{1}{2}\right)$
$\frac{7\pi}{6}$
$\left(-\frac{\sqrt{2}}{2}, -\frac{\sqrt{2}}{2}\right)$
$\frac{5\pi}{4}$
$\left(-\frac{1}{2}, -\frac{\sqrt{3}}{2}\right)$
$\frac{4\pi}{3}$
$(0,-1)$
$\frac{3\pi}{2}$
$\left(\frac{1}{2}, -\frac{\sqrt{3}}{2}\right)$
$\frac{5\pi}{3}$
$\left(\frac{\sqrt{2}}{2}, -\frac{\sqrt{2}}{2}\right)$
$\frac{7\pi}{4}$
$\left(\frac{\sqrt{3}}{2}, -\frac{1}{2}\right)$
$\frac{11\pi}{6}$