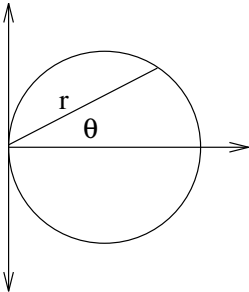


$$\theta = \pi/2$$



$$\theta = -\pi/2 \text{ or } 3\pi/2$$