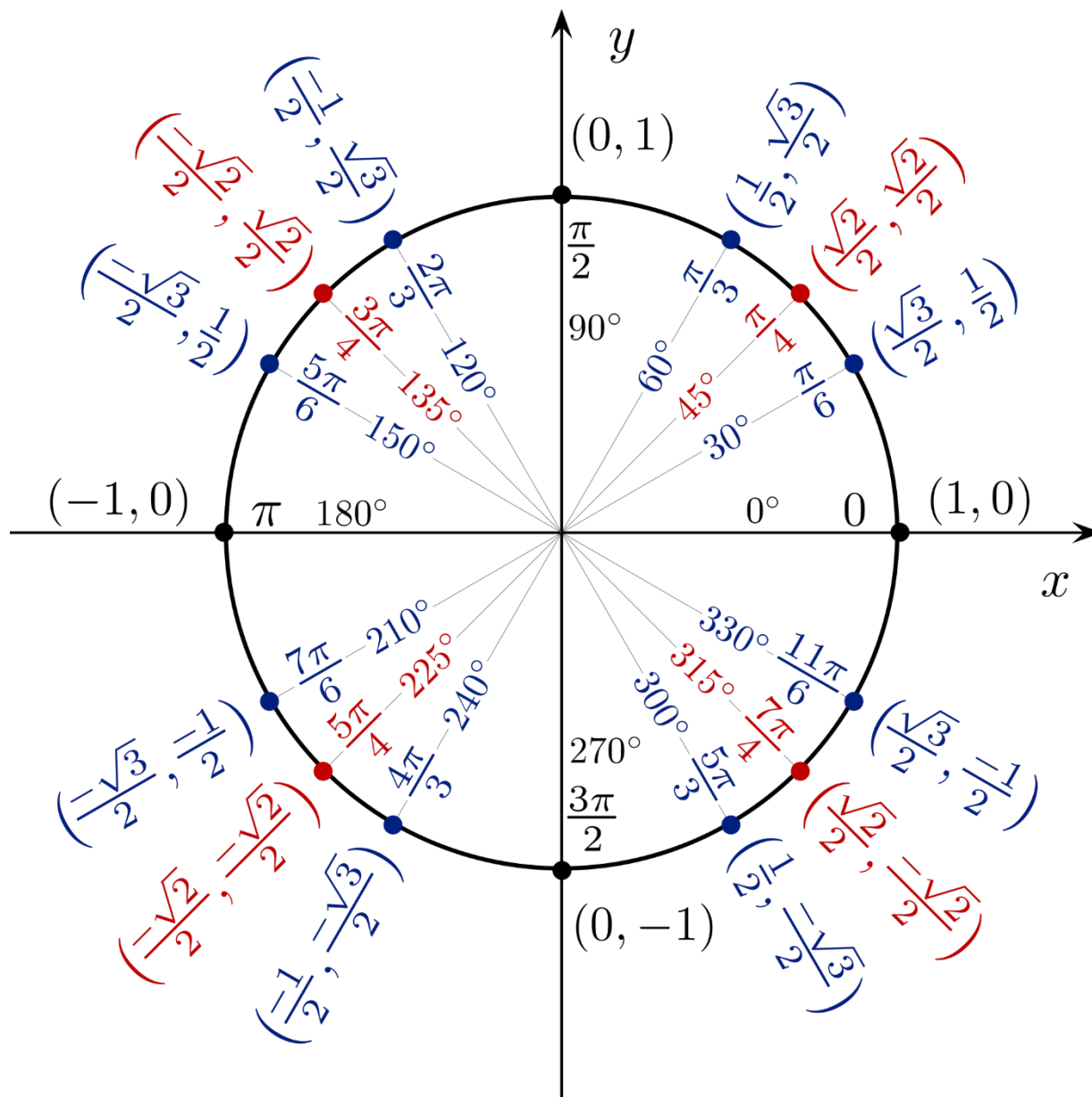


# The Unit Circle



$$\sin(\theta) = y \quad \csc(\theta) = 1/y,$$

$$\cos(\theta) = x \quad \sec(\theta) = 1/x,$$

$$\tan(\theta) = y/x \quad \cot(\theta) = x/y.$$