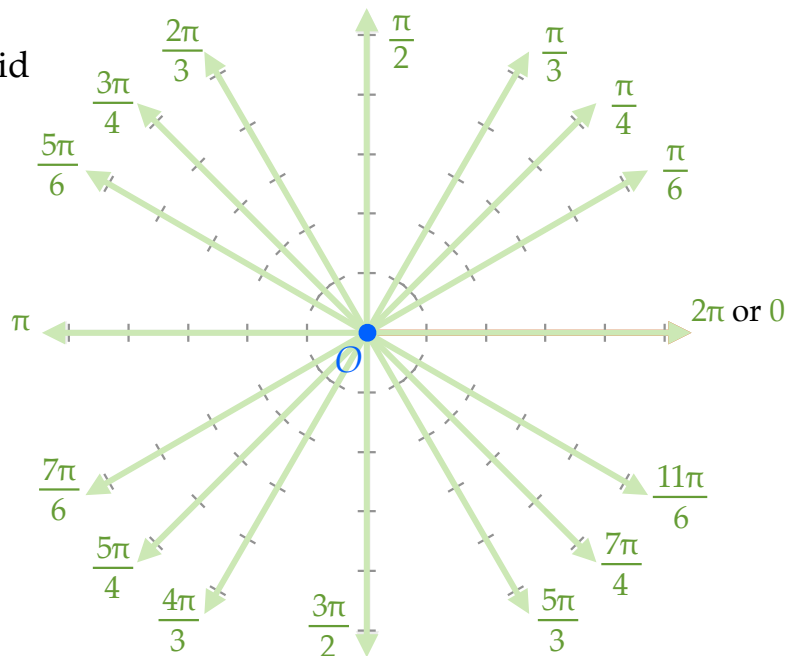


Plotting Polar Coordinates Using a Polar Grid

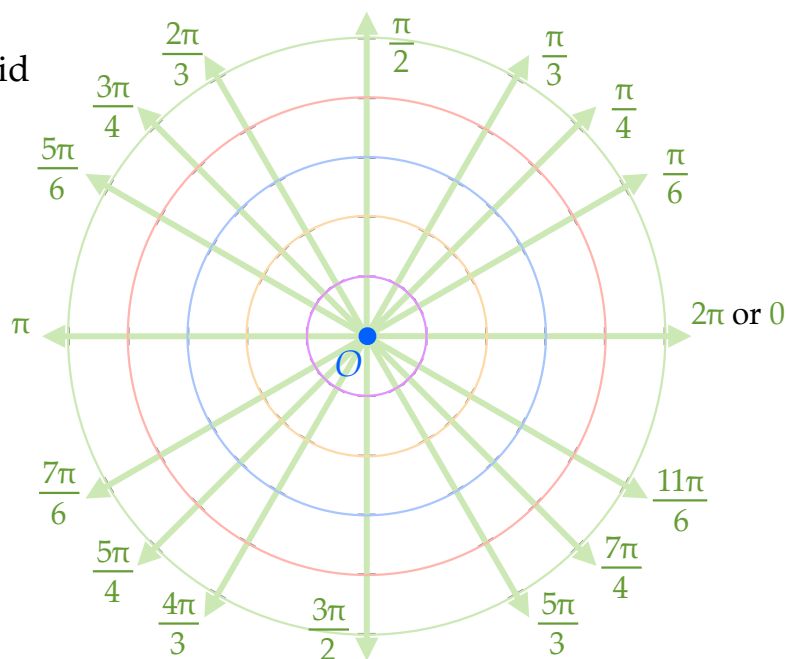
Name _____

Date _____ Period _____

Creating a Polar Grid



Creating a Polar Grid



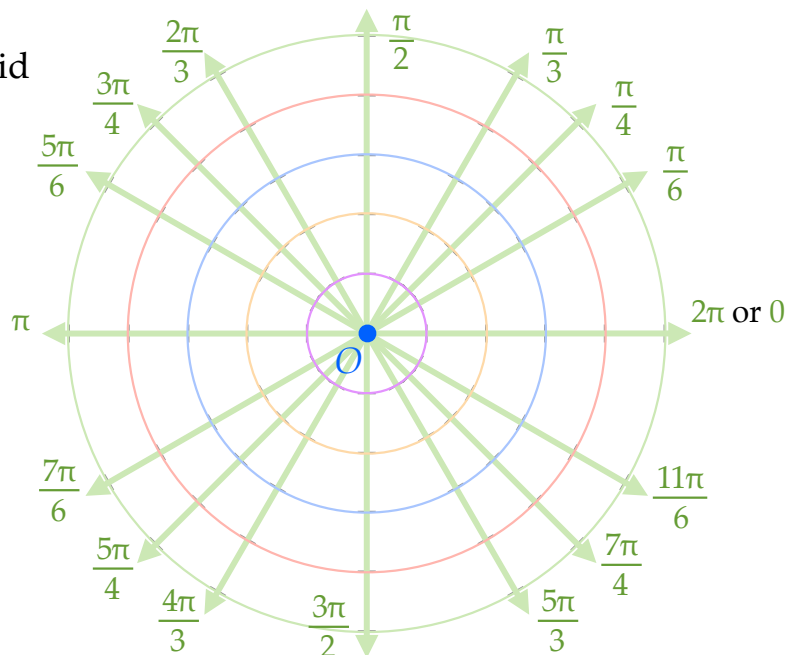
Creating a Polar Grid

$$(4, \frac{\pi}{6})$$

$$r = 4 \quad \theta = \frac{\pi}{6}$$

$$(3, \frac{2\pi}{3})$$

$$r = 3 \quad \theta = \frac{2\pi}{3}$$



$$(1, \frac{5\pi}{4})$$

$$r = 1 \quad \theta = \frac{5\pi}{4}$$

$$(5, 2\pi)$$

$$r = 5 \quad \theta = 2\pi$$