

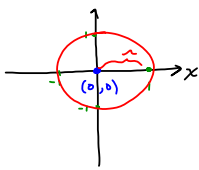
September 20, 2017

* Equation of a circle in Standard Form

$$(x-h)^2 + (y-k)^2 = r^2$$

* Center: (h, k)

* Radius: r



$$(x-0)^2 + (y-0)^2 = (1)^2$$

$$x^2 + y^2 = 1$$

Sep 20-10:52 AM

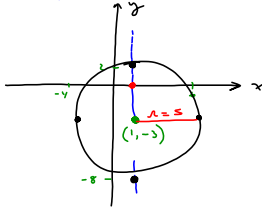
#9) $(x-1)^2 + (y+3)^2 = 25$

$h=+1$ $k=-3$

$$+ (y-(-3))^2 = (5)^2$$

Center: $(1, -3)$

Radius: $r=5$



Sep 20-11:40 AM