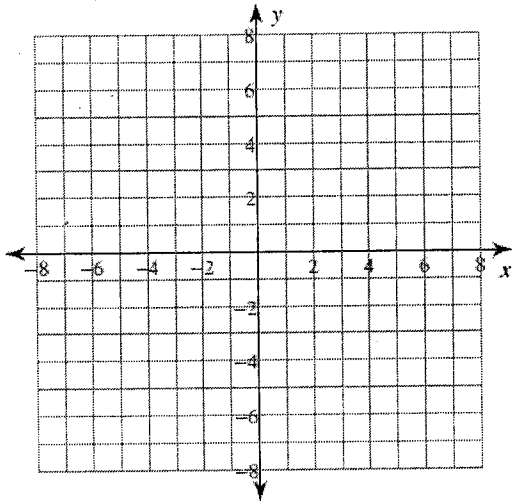


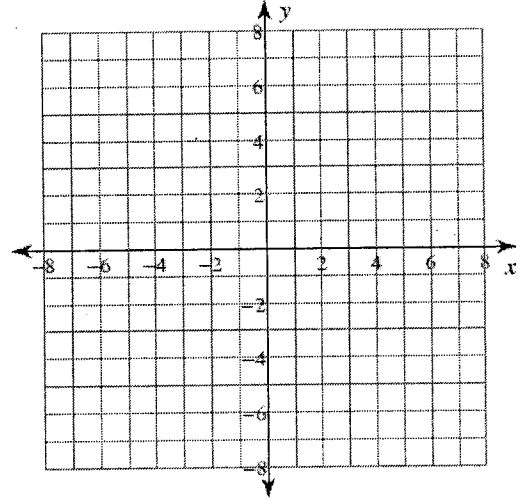
Name: \_\_\_\_\_

Identify the center and radius of each. Then sketch the graph.

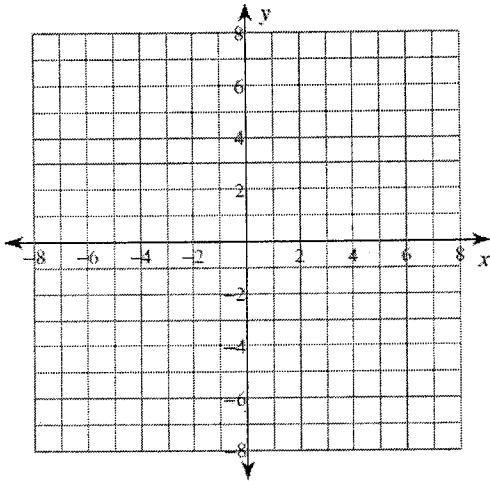
1.)  $(x+1)^2 + (y-2)^2 = 9$



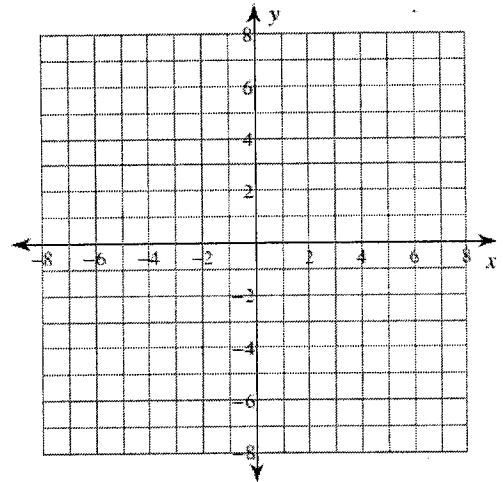
2.)  $(x+2)^2 + (y+3)^2 = 4$



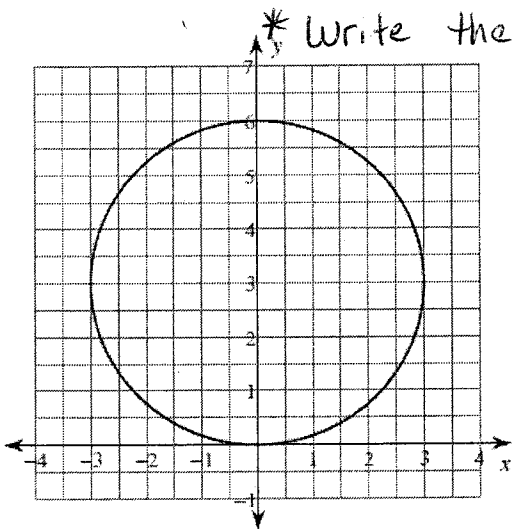
3.)  $(x+1)^2 + (y+2)^2 = 25$



4.)  $(x+3)^2 + (y-3)^2 = 8$



5.)



6.)

