

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

Score : \_\_\_\_\_

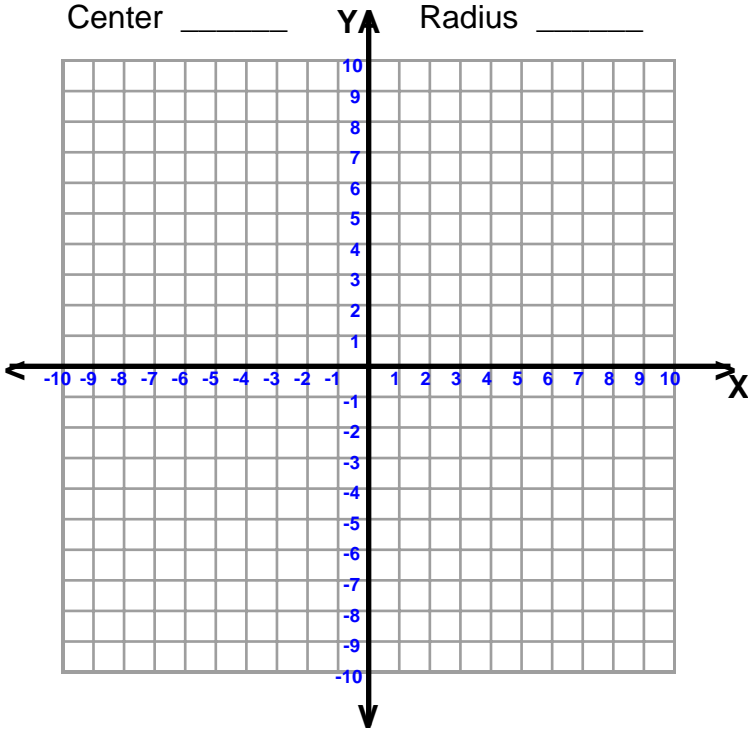
Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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

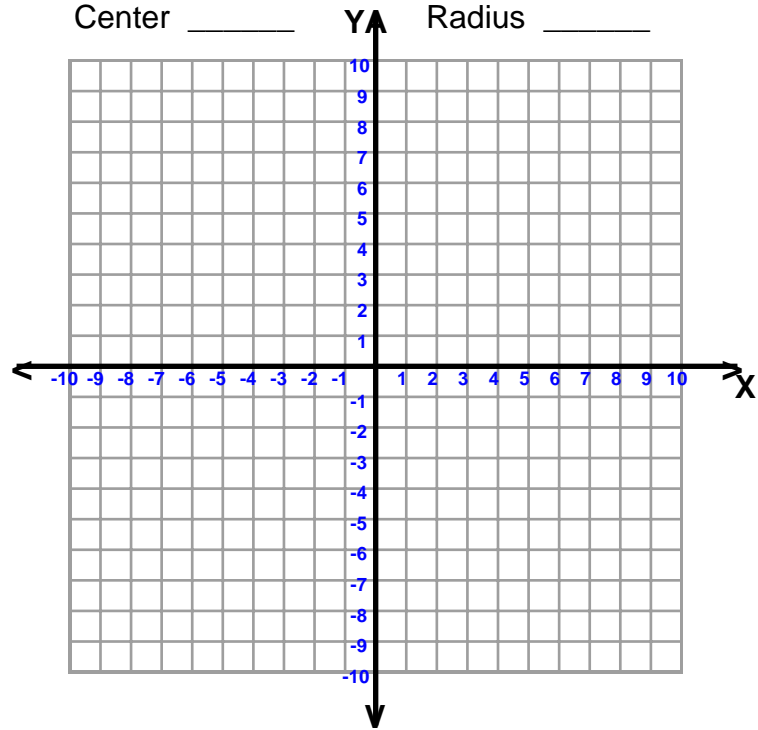
1)  $(x - 3)^2 + y^2 = 25$

Center \_\_\_\_\_ Radius \_\_\_\_\_



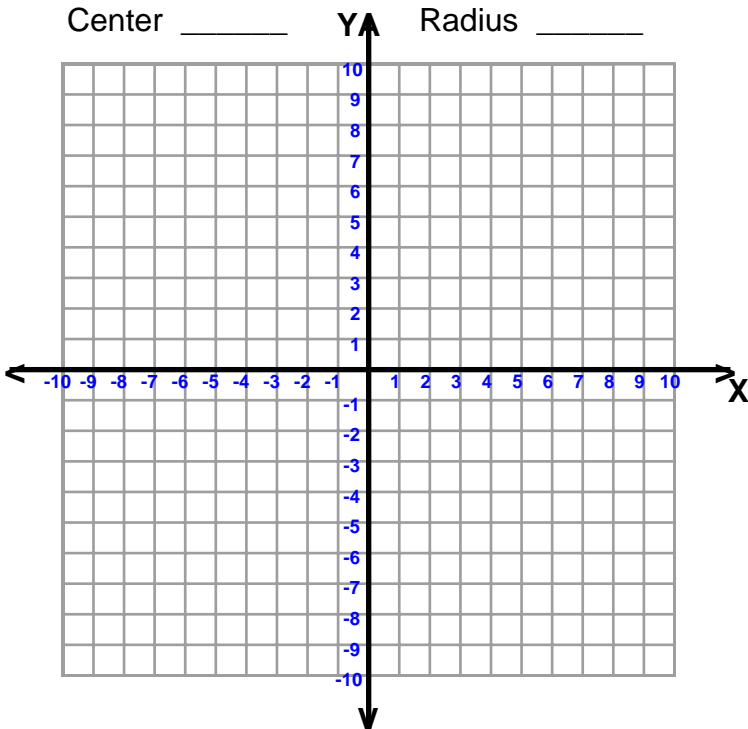
2)  $(x + 1)^2 + (y + 5)^2 = 4$

Center \_\_\_\_\_ Radius \_\_\_\_\_



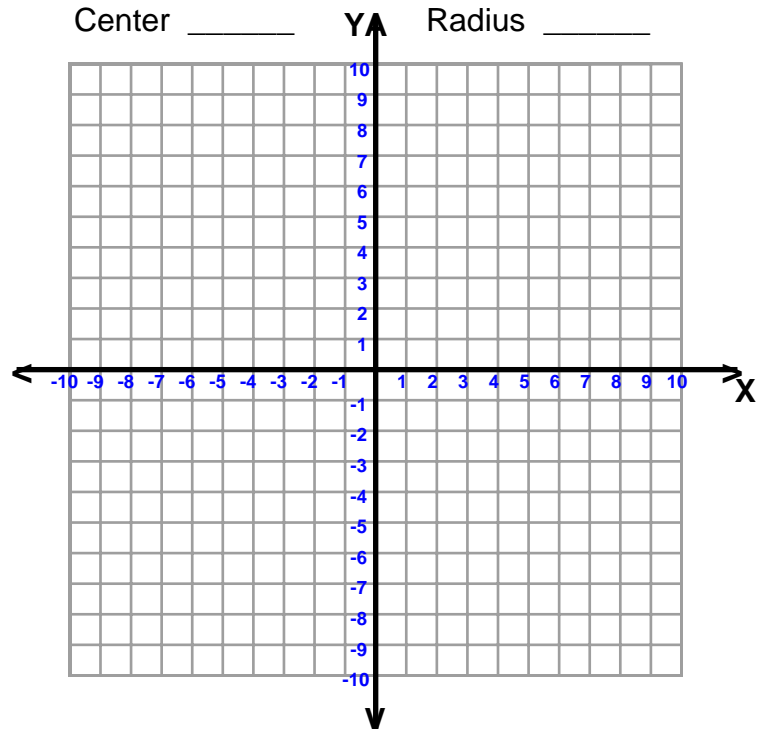
3)  $x^2 + (y + 3)^2 = 36$

Center \_\_\_\_\_ Radius \_\_\_\_\_



4)  $x^2 + (y - 6)^2 = 9$

Center \_\_\_\_\_ Radius \_\_\_\_\_



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

Score : \_\_\_\_\_

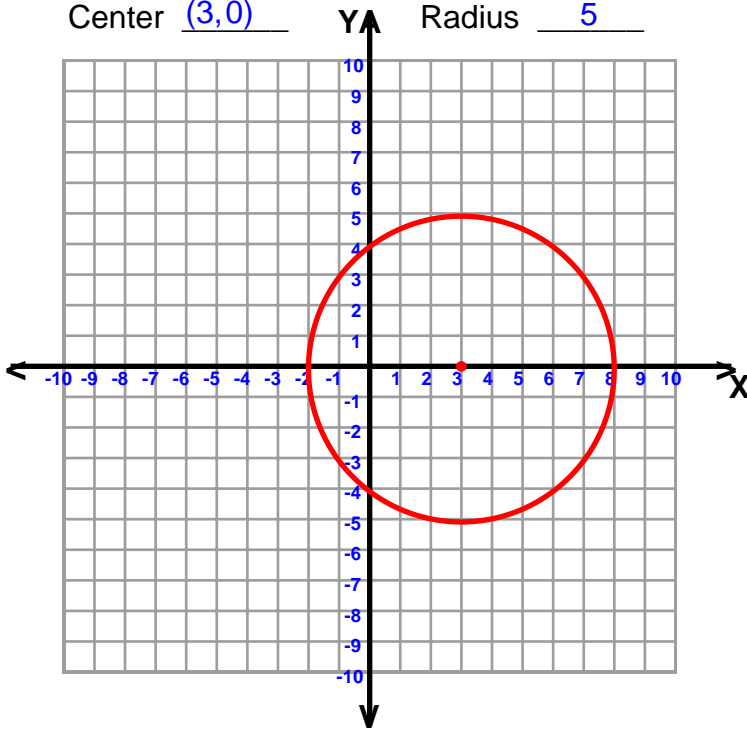
Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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

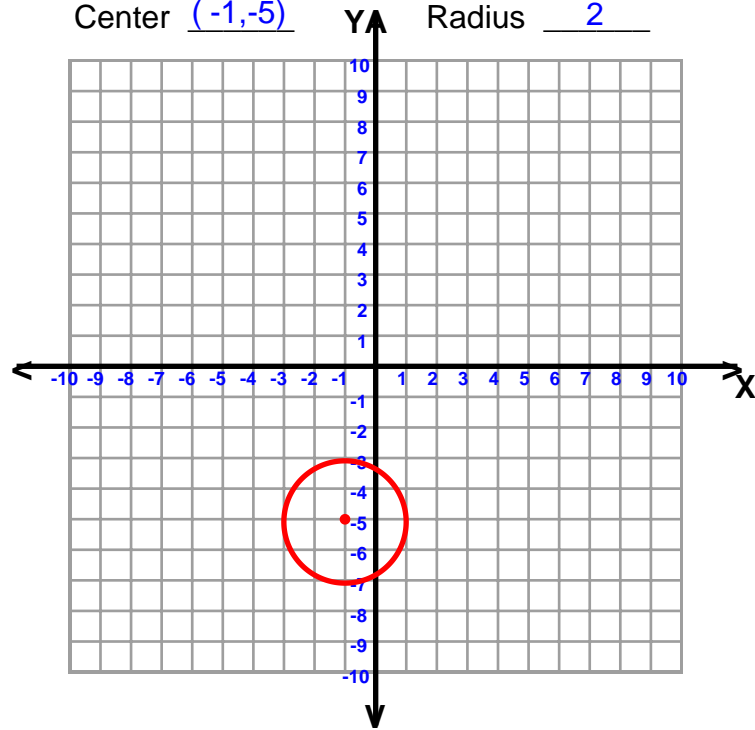
1)  $(x - 3)^2 + y^2 = 25$

Center (3,0) Radius 5



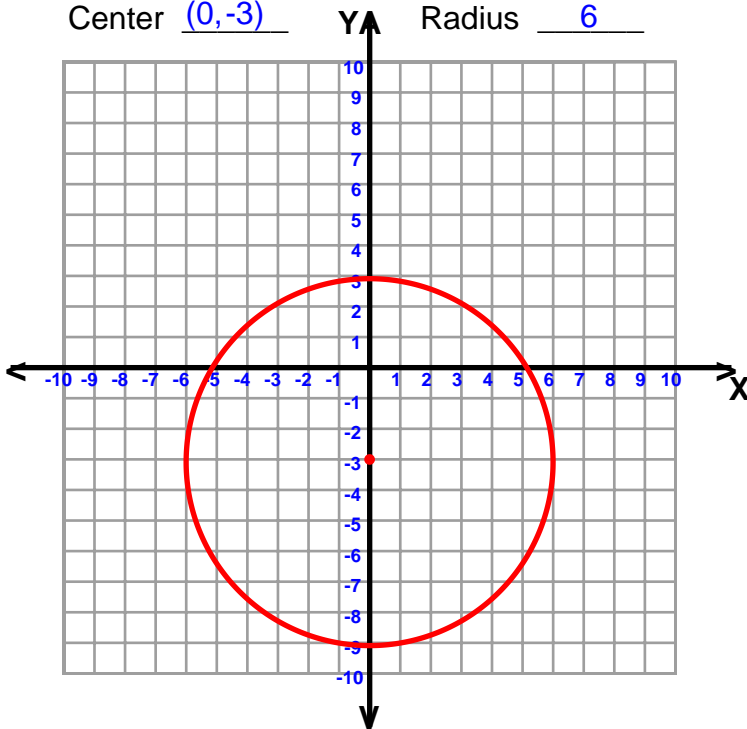
2)  $(x + 1)^2 + (y + 5)^2 = 4$

Center (-1,-5) Radius 2



3)  $x^2 + (y + 3)^2 = 36$

Center (0,-3) Radius 6



4)  $x^2 + (y - 6)^2 = 9$

Center (0,6) Radius 3

