

Name : _____

Score : _____

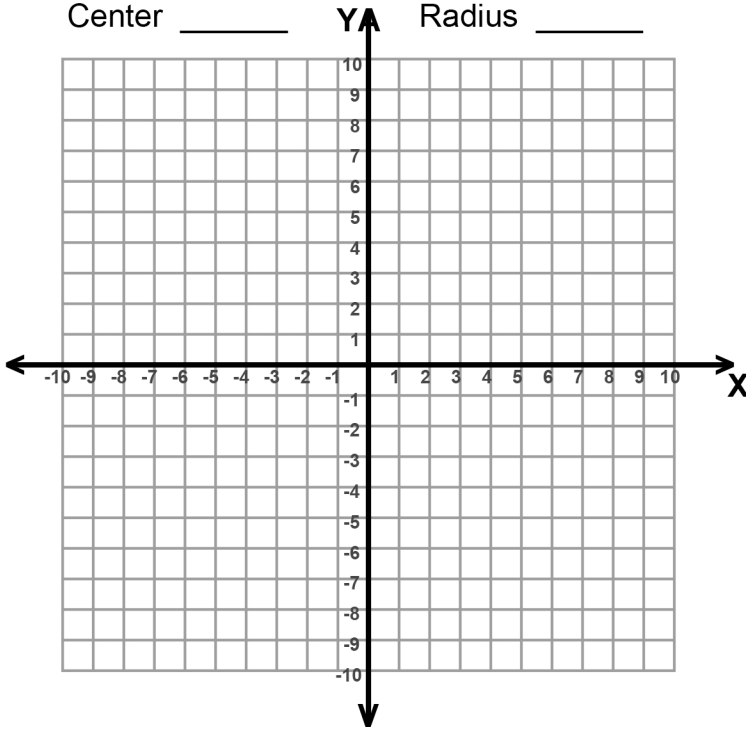
Teacher : _____

Date : _____

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

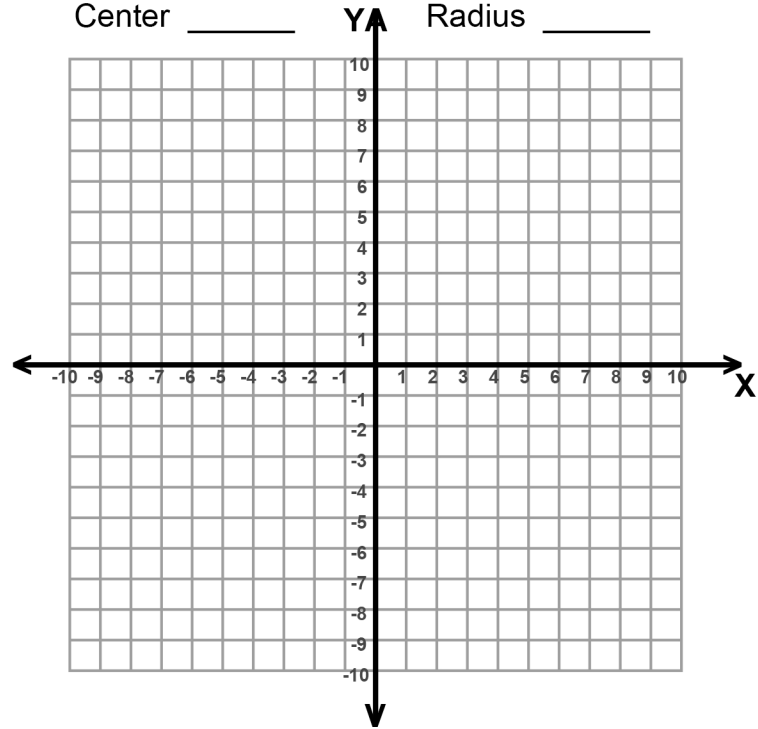
1) $(x + 3)^2 + (y - 3)^2 = 36$

Center _____ Radius _____



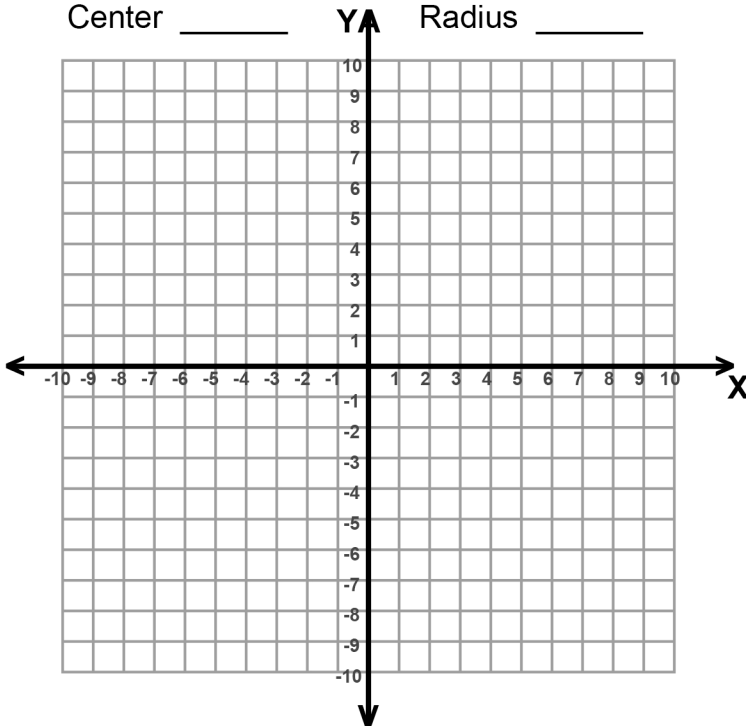
2) $(x - 4)^2 + (y + 2)^2 = 4$

Center _____ Radius _____



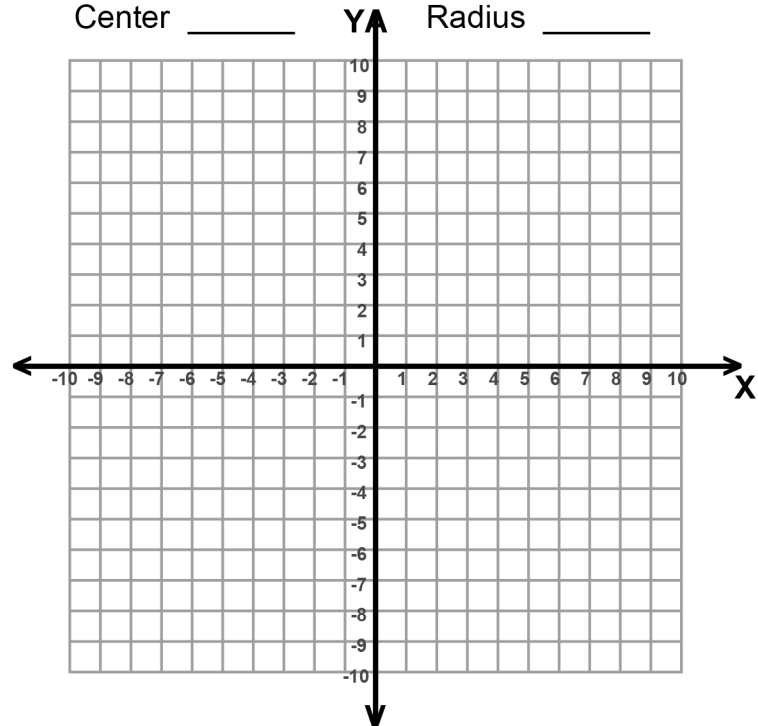
3) $(x - 3)^2 + (y - 1)^2 = 16$

Center _____ Radius _____



4) $x^2 + (y - 2)^2 = 49$

Center _____ Radius _____



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Score : _____

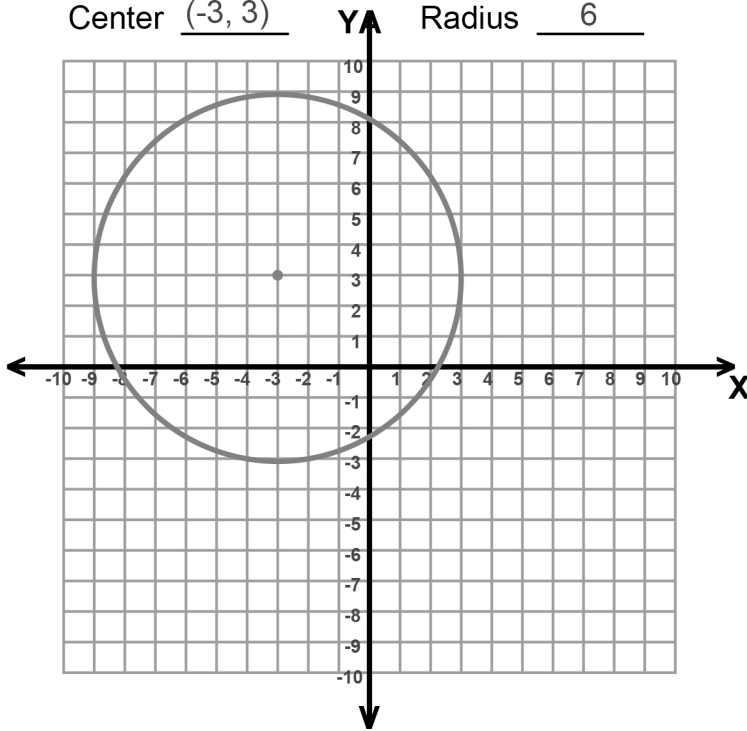
Teacher : _____

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

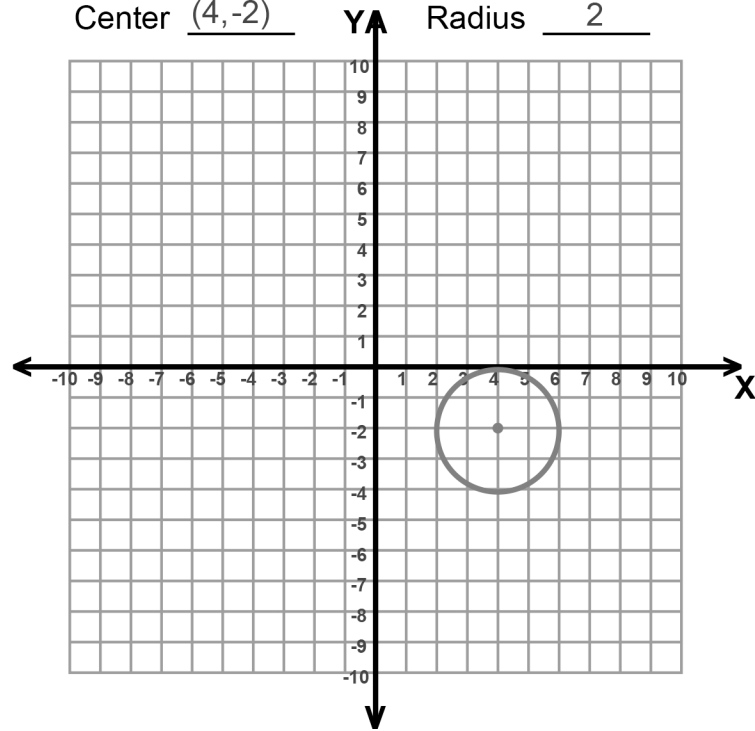
1) $(x + 3)^2 + (y - 3)^2 = 36$

Center $(-3, 3)$ Radius 6



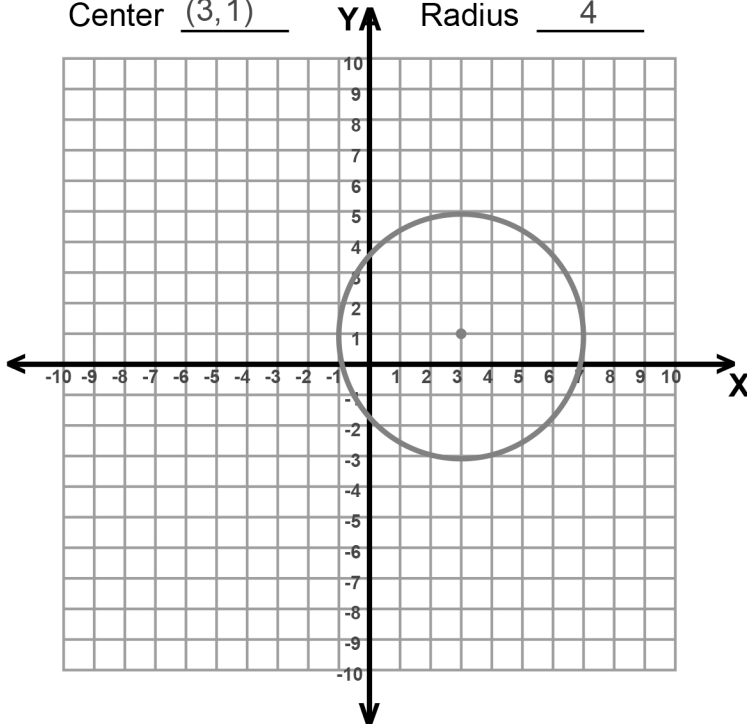
2) $(x - 4)^2 + (y + 2)^2 = 4$

Center $(4, -2)$ Radius 2



3) $(x - 3)^2 + (y - 1)^2 = 16$

Center $(3, 1)$ Radius 4



4) $x^2 + (y - 2)^2 = 49$

Center $(0, 2)$ Radius 7

