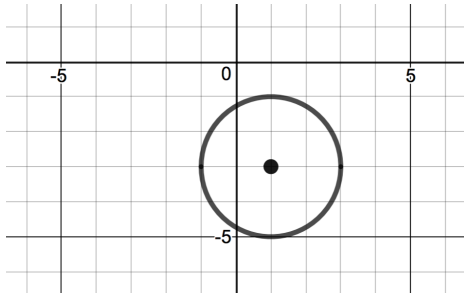
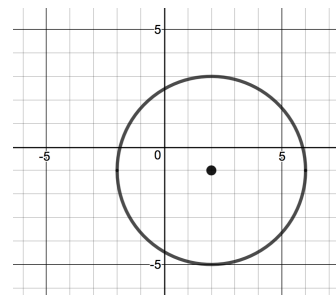


Homework Answers 6.5

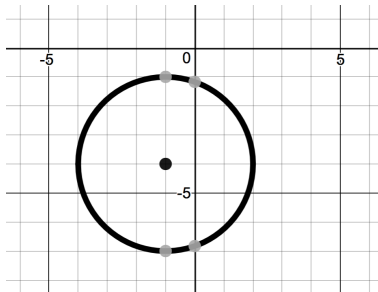
1. $(1, -3), r = 2$



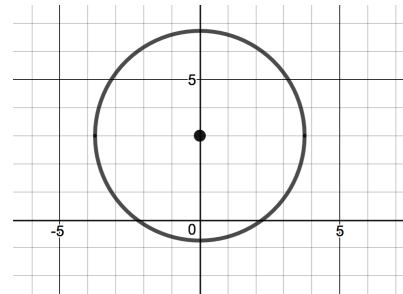
2. $(2, -1), r = 4$



3. $(-1, -4), r = 3$



4. $(0, 3), r = \sqrt{14}$



5. $(x + 3)^2 + (y - 5)^2 = 16$

6. $x^2 + (y - 6)^2 = 3$

7. $(x - 7)^2 + (y + 4)^2 = 64$

8. $(x + 1)^2 + y^2 = 12$