

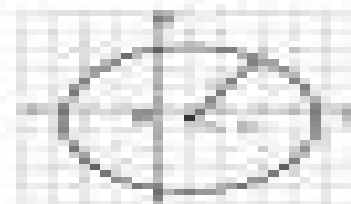
# 10-B Study Guide and Intervention

## Equations of Circles

Equation of a Circle is written in standard form as  $(x-h)^2 + (y-k)^2 = r^2$  where  $(h,k)$  is the center and  $r$  is the radius.

**Standard Equation of a Circle:**

Any equation in standard form can be written as  $(x-h)^2 + (y-k)^2 = r^2$  and a circle with center  $(h,k)$  and radius  $r$ .



**Example:** Write an equation for a circle with center  $(h,k)$  and radius  $r$ .

Circle with center  $(2, -3)$  and radius  $r = 4$ .  $(x-2)^2 + (y+3)^2 = 16$  or  $(x-2)^2 + (y+3)^2 = 4^2$

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

Standard form

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

Equation

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

Equation

**Exercise:**

Write the equation of each circle.

1. Center at  $(0, 0)$  and radius 4

$$x^2 + y^2 = 16$$

2. Center at  $(0, 0)$  and radius 5

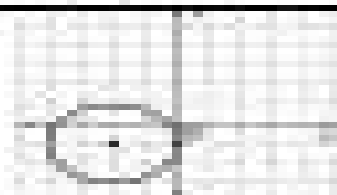
$$x^2 + y^2 = 25$$

3. Center at  $(-3, 0)$  and radius 3

$$(x+3)^2 + y^2 = 9$$

4. Center at  $(0, 0)$  and radius 10

$$x^2 + y^2 = 100$$



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

5. Center at  $(2, 3)$  and radius 5

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

6. Center at  $(-1, 4)$  and radius 3

$$(x+1)^2 + (y-4)^2 = 9$$

7. Center at  $(0, 0)$  and radius 4

$$x^2 + y^2 = 16$$

8. Center at  $(0, 0)$  and radius 10

$$x^2 + y^2 = 100$$



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

# 10 8 Study Guide And Intervention Equations Of Circles Answers 235477

**Camilla Rothe**



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