

Answers to HOMEWORK Writing Equations of Circles

1) $(x + 4)^2 + (y - 16)^2 = 4$

2) $x^2 + (y + 8)^2 = 3$

3) $x^2 + y^2 = 196$

4) $(x - 10)^2 + (y - 12)^2 = 37$

5) $x^2 + y^2 = 160$

6) $(x + 12)^2 + (y - 6)^2 = 10$