

**Lesson 5-4****Solving Quadratic Equations  
Using Square Roots**

Set 5-4b

Solve the following:

1)  $(x - 2)^2 = 16$

2)  $(x - 3)^2 - 9 = 0$

3)  $2(x + 1)^2 = 6$

4)  $4x^2 - 100 = 0$

5)  $-x^2 + 20 = 0$