Steps for Completing the Square

**Step 1:** Move the constant “c” to the other side of the equation.

**Step 2:** If there is a number in front of the x2 term, then divide EVERYTHING by that number.

**Step 3:** Divide the “b” term by 2, and then square it.

**Step 4:** Add that new number to both sides of the equation.

**Step 5:** Shrink the left side of the equation to (x + 

**Step 6:** Square root both sides to get rid of the square. Remember to put a with the number on the right side.

**Step 7:** Get x by itself.

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