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| **Class Notes**  **Topic:** Completing the Square  **Chapter and Section #**2.3 Structures of Expressions | **Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Period/Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Questions/Main Ideas/Vocabulary** | **Notes/Answers/Definitions/Examples/Sentences** |
| How do you find the x- and y-intercepts of an equation? |  |
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| Find the x- and y-intercepts and the graph the equation. |  |
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| **Questions/Main Ideas/Vocabulary** | **Notes/Answers/Definitions/Examples/Sentences** |
| Multiply: |  |
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| Completing the square. |  |
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| Complete the square and then write the trinomial in factored form. |  |
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| Find the value of “b” that will make a perfect square trinomial. Then write the trinomial in factored form. |  |
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| Homework: Sec 2 pg 21-22 |  |
| **Summary:** |  |
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