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| **Sec name:** 2.1 Structures of Expressions **Goal:** To learn the basics of quadratic graphs.  | **Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_****Period/Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Summary of lesson(To be done at the end of the lesson, Summarize in your own words what you learned):** |
| **Key Words/Key Concepts/Problems** | **Notes/Answers/Definitions/Examples/Sentences** |
| Vertex: |  |
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| Axis of symmetry: |  |
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| Equation for the axis of symmetry: |  |
|  |  |
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| Minimum: |  |
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| Maximum: |  |
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| x-intercepts: |  |
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| **Key Words/Key Concepts/Problems** | **Notes/Answers/Definitions/Examples/Sentences** |
| Square roots: |  |
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| Examples: |  |
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