Get Ready!

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| **Lesson 5-1** | C:\Users\ajackson\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EHCYB2OC\arrow-orange-right-6041-large[1].png | **Graphing Quadratic Functions**   1. Graph the function by using a table of values. Indicate the ***vertex***, ***axis of symmetry***, ***-intercept***, and ***-intercept***.  |  |  | | --- | --- | |  |  | |  |  | |  |  | |  |  | |  |  | |  |  | |
| **Lesson 5-2** | C:\Users\ajackson\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EHCYB2OC\arrow-orange-right-6041-large[1].png | 1. Graph the function. Indicate the ***vertex***, ***axis of symmetry***, ***-intercept***, and ***-intercept***. |
| **Lesson 5-4** | C:\Users\ajackson\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EHCYB2OC\arrow-orange-right-6041-large[1].png | 1. Graph the function. Indicate the ***vertex***, ***axis of symmetry***, ***-intercept***, and ***-intercept***. |

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| **Lesson 5-5** | C:\Users\ajackson\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EHCYB2OC\arrow-orange-right-6041-large[1].png | **Writing Equations of Parabolas**  *Use the given information to write in vertex form the equation of the parabola.*   1. A parabola with. 2. A parabola with the standard form equation: 3. The parabola drawn on the graph below. |
| **Lesson 5-3** | C:\Users\ajackson\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EHCYB2OC\arrow-orange-right-6041-large[1].png | **Solving Quadratic Equations by Factoring**  *Solve each equation by factoring.* |

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| **Lesson 5-7** | C:\Users\ajackson\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\EHCYB2OC\arrow-orange-right-6041-large[1].png | **Solving Quadratic Equations using the Quadratic Formula**  *Solve each equation by using the quadratic formula.* |

**Solve the equation using any method.**