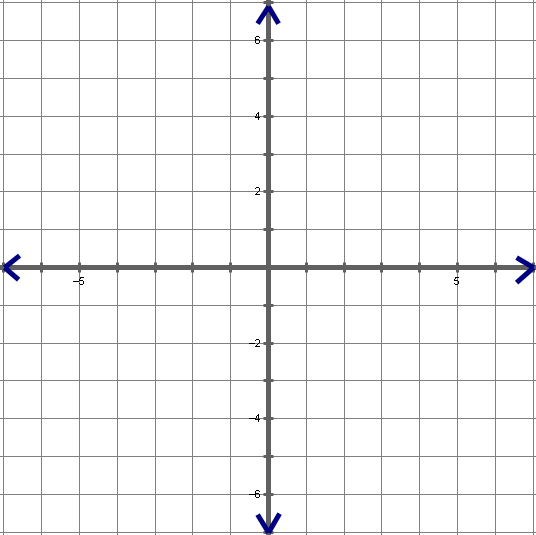
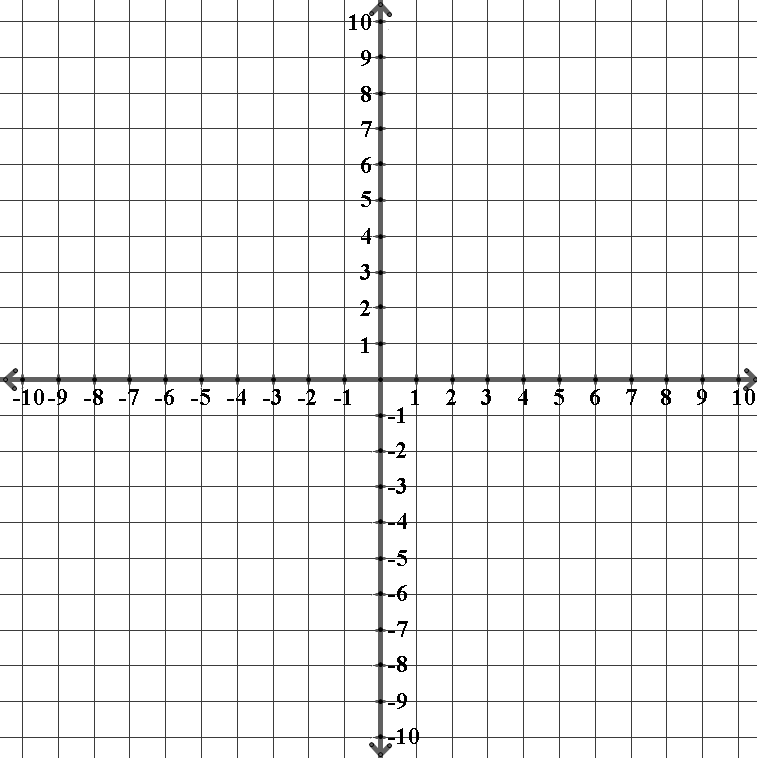
**1. Given, answer every question on this page.**

**HONORS MATH 2 Everything on Quadratics V1**

**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |  |
| --- | --- |
| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
| **Zeroes by Completing the Square** | **Minimum or Max and @ what value?** |
| **Domain Range** | **Interval**  **Increasing? Decreasing?** |

** Graph**

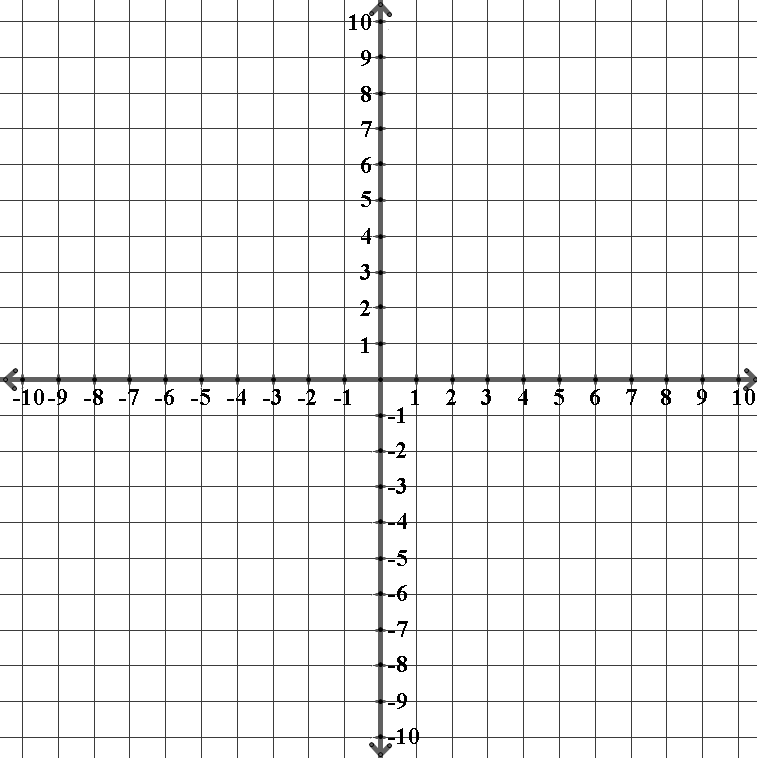
**Zeros / Roots / Solutions / x-intercepts by Quadratic Formula**

**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**2. Given, answer every question on this page.**

|  |  |
| --- | --- |
| **Axis of Symmetry** | **Vertex** |
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** Graph**

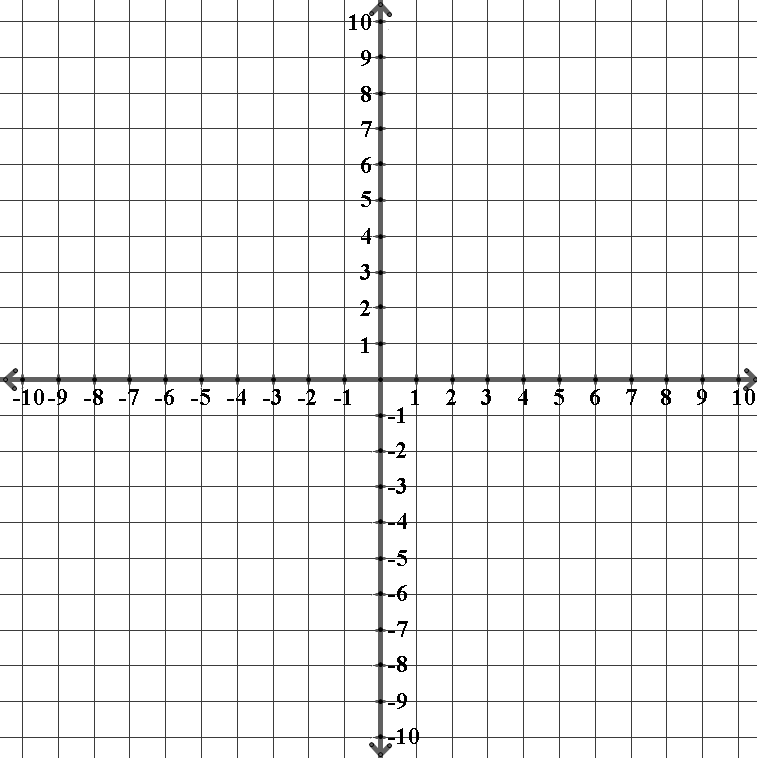
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**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**3. Given, answer every question on this page.**

|  |  |
| --- | --- |
| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
| **Zeroes by Completing the Square** | **Minimum or Max and @ what value?** |
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** Graph**

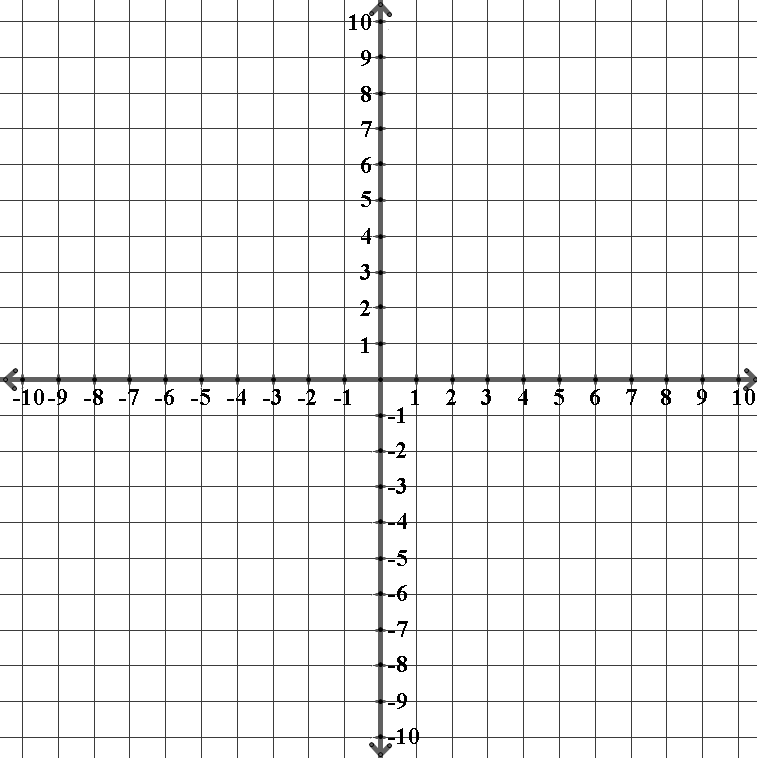
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**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**4. Given, answer every question on this page.**

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| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
| **Zeroes by Completing the Square** | **Minimum or Max and @ what value?** |
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** Graph**

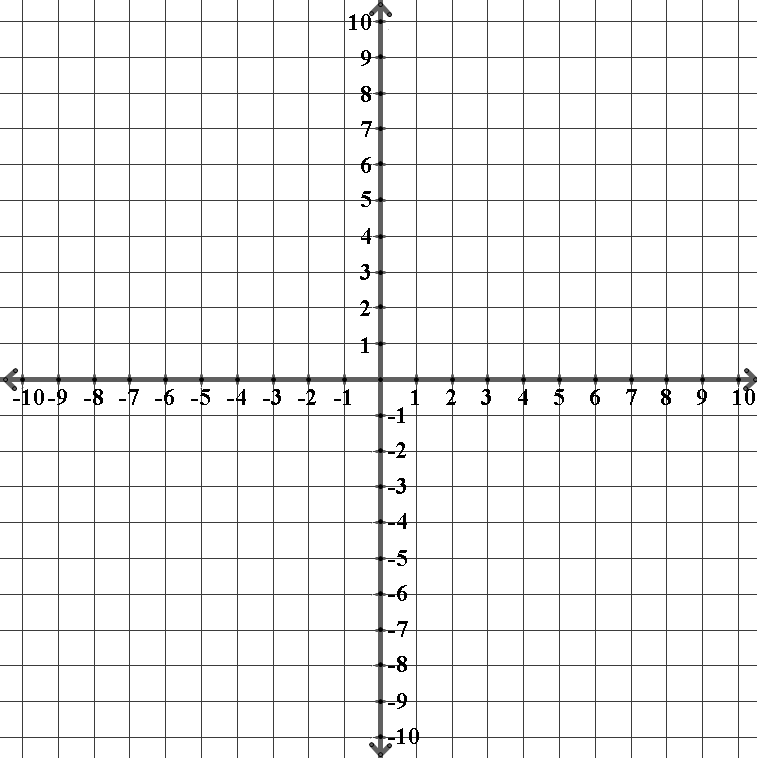
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**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**5. Given, answer every question on this page.**

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| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
| **Zeroes by Completing the Square** | **Minimum or Max and @ what value?** |
| **Domain Range** | **Interval**  **Increasing? Decreasing?** |

** Graph**

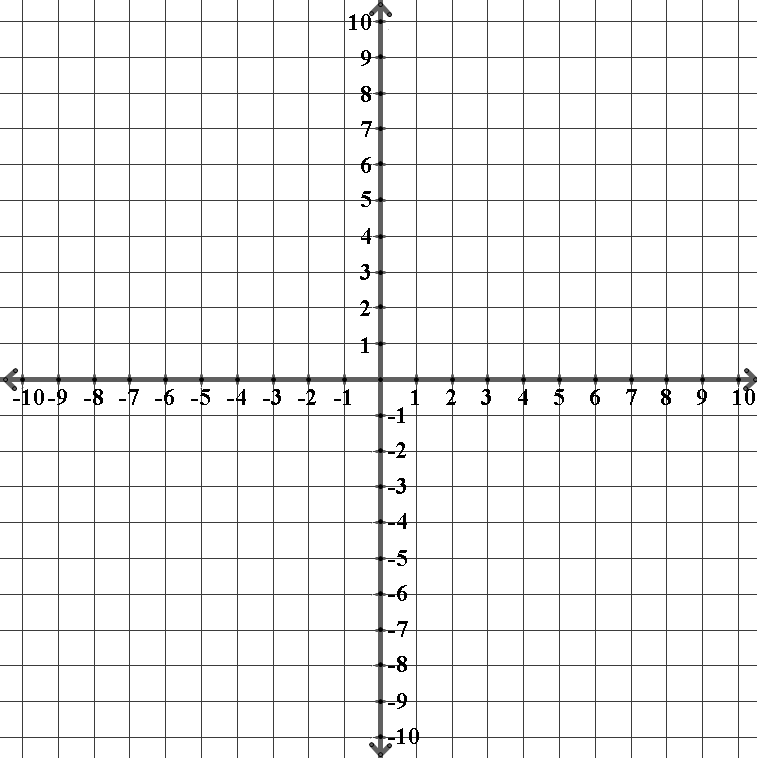
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**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**6. Given, answer every question on this page.**

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| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
| **Zeroes by Completing the Square** | **Minimum or Max and @ what value?** |
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** Graph**

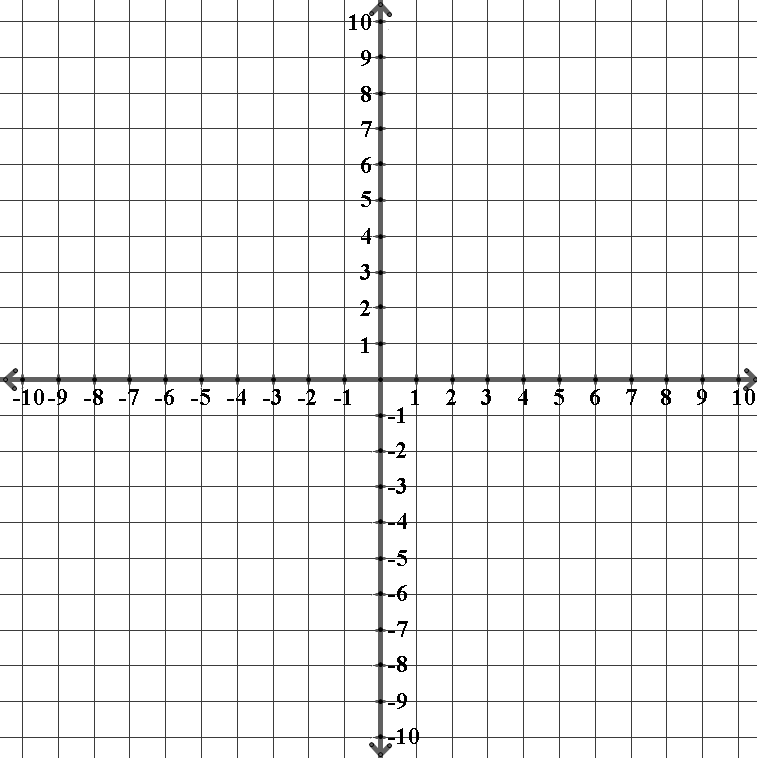
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**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**7. Given, answer every question on this page.**

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| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
| **Zeroes by Completing the Square** | **Minimum or Max and @ what value?** |
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** Graph**

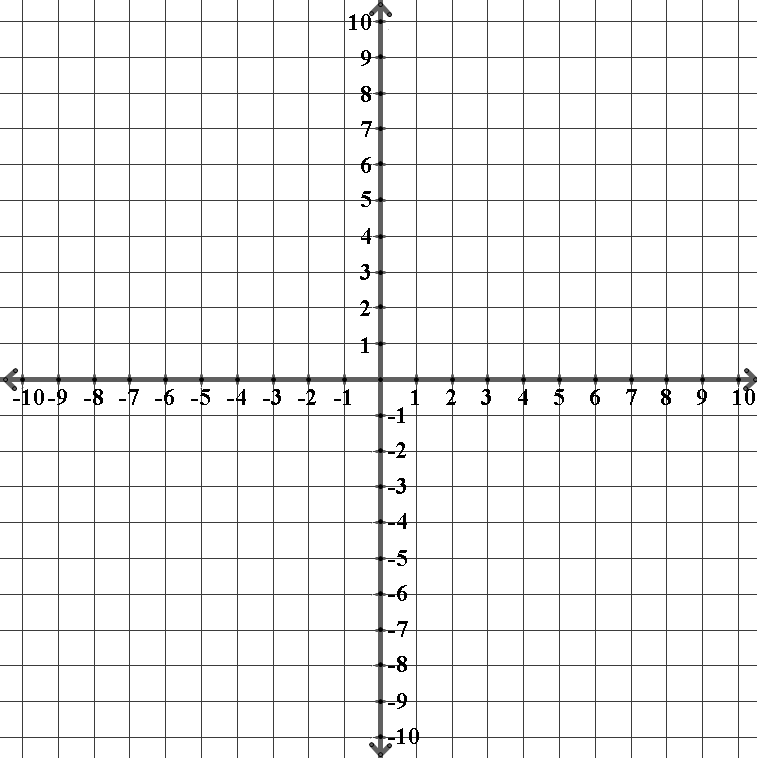
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**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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**8. Given , answer every question on this page.**

|  |  |
| --- | --- |
| **Axis of Symmetry** | **Vertex** |
| **Zeroes by factoring** | **Zeroes by Calculator** |
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** Graph**

**Zeros / Roots / Solutions / x-intercepts by Quadratic Formula**

**Discriminant\_\_\_\_\_\_\_ Type of Roots\_\_\_\_\_\_\_\_\_\_\_\_**

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