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## Quadratic Equations Unit (39331)



## Across

3. Any Square root that simplify rationally
4. The Horizontal axis of a graph
5. A solution with a whole number
6. Used to solve any quadratic
7. The Middle number in between all numbers .
8. A symmetrical U / Mirrored shape.
9. Used to Solve Quadratics
10. polynomial of three terms

## Down

1. A parabola with a line through it
2. The peak of a parabola
3. The $b^{2}-4 a c$ In the Quadratic Formula
4. Can be used both in Vertex form and standard form
5. Used when the equation has no b variable
6. A solution with A decimal or fraction.
7. The point of a parabola in which the mirroring takes place
8. The Vertical axis of a graph
9. The regular form of a Quadratic equation
10. Used the find the vertex
11. When the "solution" is zero
12. You do it by grouping
