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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
11. A parabola with a line through it
12. The peak of a parabola
13. The $\mathrm{b}^{2}-4 \mathrm{ac}$ In the Quadratic Formula
14. Can be used both in Vertex form and standard form
15. Used when the equation has no $b$ variable
16. A solution with A decimal or fraction.
17. The point of a parabola in which the mirroring takes place
18. The Vertical axis of a graph
19. The regular form of a Quadratic equation
20. Used the find the vertex
21. When the "solution" is zero
22. You do it by grouping
