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## quadratics crossword



## Across

1. a vertical line that divides the parabola in the middle
2. the union of an imaginary and a real number
3. any expression that has a square roots
4. a function that it shape is a curve
5. zeros, $x$ intercepts
6. a polynomial that consist off three terms
7. a method for transform a polynomial on values of $h$ and $k$ 15. two possible answers that have sense
8. a number before the variable
9. the point were the graph cross the $x$-axis
10. the maximum or minimum point of the parabola
11. a polynomial function with the highest degree of two
12. numbers that in value doesn't change
13. an equation with a degree of two
14. the lowest point of the parabola on the vertex Down
15. one possible answer with sense
16. the inverse production of the exponent
17. the numbers down the radical on the quadratic formula 9. $x$ equal negative $b$ plus or Minos square root b square Minos fourth ac all over 2a
18. a number that is not real
19. roots, $x$-intercepts
20. when there is no real answer
21. $y=a x^{\wedge} 2+b x+c$
22. $y=a(x-h)^{\wedge} 2+k$
23. the highest point of the parabola on the vertex
