$\qquad$
$\qquad$

## Algebra 2 Semester 2 Words



## Across

7. A symmetrical open plane curve
8. Squared number subtracted from another squared number
9. $F(x)=a(x-h)+k$
10. Set of all possible points
11. Any expression contains radical symbol

Down

1. Trinomial that when factored gives you square of binomial
2. Of three terms
3. Number that produces a specified quantity when multiplied by itself
4. If $a b=0$ then either $a=0$ or $b=0$
5. Highest number that divides exactly into 2 or more numbers
6. Parameter of an object or system calculated as an aid to its classification
7. Algebraic expression of the sum or difference of two terms
8. Line of symmetry on a graph
9. Limitation or restriction
10. Highest point; top
