

U1 1.0 Notes -- UNIT 1 VOCABULARY TERMS: 28 pts.

*Instructions*-Define the following 14 terms and write an example of each term. Ensure to include the term number (from below), the vocabulary word/ term, definition and an example of each.

1. Algebraic Equation
2. Algebraic Expression
3. Binomial Expression
4. Coefficient
5. Complex Conjugate
6. Complex Number
7. Constant Term
8. Domain
9. Imaginary Number
10. Nth Root
11. Radical Function
12. Range
13. Rational Exponents
14. Vertex

UI 1.0 Homework-- License Tag: 50 pts (25 pts / tag)

*Instructions-* Create 2 license tags using 2 terms from the vocabulary list. Complete a rough draft in class and present it to me.

The 2 license tags should have the following:

- The term as the tag number
- An example, image, formula, graphics, etc. that represents the term
- More than 3 colors
- Be the size of an index card or larger
- State license tag characteristics (ex. Like GA, FL, CA, etc. state license tags)
- You can use a license tag creator website (example: [www.imagechef.com](http://www.imagechef.com) and [www.educationworld.com/tools\\_templates/plate.doc](http://www.educationworld.com/tools_templates/plate.doc) )
- Write your name, date , and period on the back of the license tag ONLY
- Be VERY creative and NEAT

\*\*\*The 2 license tags CANNOT have the following:

- Do **NOT** use notebook paper
- Do **NOT** place the written definition of the term on the tag
- Do **NOT** place the opposite of the term's example, image, formula, graphics, etc. on the tag

\*\*An example of a license tag is below:

**Term – math operations**

