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Radical and Rational Functions

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| **Across**  **6.** What is the same as a square root?  **8.** The opposite of distributive property is called this.  **10.** These expressions contain "i" the imaginary unit.  **11.** This is the same as the x-intercept  **12.** These are numbers on a number line. | **Down**  **1.** Numbers that have non-repeating, non-terminating decimals  **2.** This is the way the extremes of a given function appear on a graph.  **3.** A solution to an equation which if plugged back into original makes equation not true.  **4.** This type of expression has a fourth degree leading term.  **5.** All numbers that can be written as fractions.  **7.** Makes equation true when plugged back in.  **9.** An equation where all values of x (or independent variable) are true |