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Algebra

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| **Across****3.** Vertex if a<0**4.** The y-coordinate of a point where a graph crosses the y-axis**7.** root with the independent variable in the radicand**10.** Ax + By = C**14.** A letter that is used to represent one or more numbers**16.** A polynomial with two terms**17.** The x-coordinate of a point where a graph crosses the x-axis**19.** Two numbers that are the same distance from 0 on a number line but are on opposite sides of 0**20.** An equation that contains one or more rational expressions**21.** An expression that can be written as a ratio of two polynomials where the denominator is not 0**23.** The lowest or highest point on a parabola**24.** The greatest degree of the terms of the polynomial | **Down****1.** A number that can be written as the quotient of two integers**2.** Terms that have the same variable parts**5.** A number, variable, or the product of a number and one or more variables with whole number exponents**6.** y=mx+b**8.** The sum of the exponents of the variables in the monomial**9.** A polynomial with three terms**11.** monomial or a sum of monomials, each called a term**12.** U-shaped graph**13.** The number part of a term with a variable part**15.** Vertex if a>0**18.** The set of all rational and irrational numbers**22.** An equation that states that two ratios are equal |