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Algebra Crossword Puzzle Project

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| **Across****3.** An expression containing constants, variables, and exponents.**4.** No solutions**6.** y-value of the highest point in a particular region of a graph.**13.** equation form as f(x)=a(x-h)^2+k**14.** y-value of the lowest point in a particular region of a graph**16.** A sequence that has common difference between terms; linear.**18.** [-2]= 2.**20.** A sequence that has common ratio between terms; exponential. | **Down****1.** equation form as y=ab^x**2.** Set of values of x as input.**5.** equation form as ax^2+bx+c**7.** Only one solution**8.** Property to solve 3(2-1).**9.** Also known as roots, solutions, and x-intercepts.**10.** set of values of y calculated as output.**11.** x<3.**12.** infinitely many solutions**15.** A type of number that has a no-termining and non-repeating decimal.**17.** Has at least one solution.**19.** equation form as y=mx+b |