



Quadratic, Exponential and Linear Equations from a table:

Linear equations have a common difference--you count by the same number each time to get from one number to the next.

Exponential Equations have a common ratio--you multiply or divide by the same number each time to get from one number to the next.

Quadratic equations have a common second difference. You find this by finding the common difference, and then finding the common difference OF the common difference.