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Mathematics for Physical Chemistry

A mathematical function is a rule that gives value of a dependent variable that corresponds to specified values of one or more independent variables. A function can be represented in several ways, such as by a table, a formula, or a graph. Except for isolated points, the mathematical functions found in physical chemistry are single-valued.

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Publisher Summary This chapter begins by stating that the first application of mathematics to chemistry deals with various physical quantities that have numerical values. It introduces the correct use of numerical values to represent measured physical quantities and the use of numerical mathematics to calculate values of other quantities.