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In chemical reaction engineering, "yield", "conversion" and "selectivity" are terms used to describe ratios of how much of a reactant has reacted—conversion, how much of a desired product was formed—yield, and how much desired product was formed in ratio to the undesired product—selectivity, represented as X, S, and Y. According to the Elements of Chemical Reaction Engineering manual ...

Yield (chemistry) - Wikipedia

The Space time, tau, is obtained by dividing the reactor volume by the volumetric flow rate entering the reactor: . Space time is the time necessary to process one volume of reactor fluid at the entrance conditions. This is the time it takes for the amount of fluid that takes up the entire volume of the reactor to either completely enter or completely exit the reactor.

Chapter 2 Summary Notes - University of Michigan

In the first call to the function, we only define the argument a, which is a mandatory, positional argument.In the second call, we define a and n, in the order they are defined in the function.Finally, in the third call, we define a as a positional argument, and n as a keyword argument.. If all of the arguments are optional, we can even call the function with no arguments.

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The Damköhler numbers (Da) are dimensionless numbers used in chemical engineering to relate the chemical reaction timescale (reaction rate) to the transport phenomena rate occurring in a system. It is named after German chemist Gerhard Damköhler.The Karlovitz number (Ka) is related to the Damköhler number by Da = 1/Ka.. In its most commonly used form, the Damköhler number relates the ...

Damköhler numbers - Wikipedia

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