

Dynamic system

[MTH308] If all operators in a mathematical model result non-linearity, resulting mathematical model is defined as linear non linear model

[MTH308] Stochastic model is also known as Statistic model

[MTH308] Mathematical models provide estimated results

[MTH308] Solve  $\frac{d^2A}{dx^2}$  second order ODE

[MTH308] Mathematical models allow us to calculate different quantity

[MTH308] Scientists used mathematical models to predict the growth of world population, computer converted that data into a model

[MTH308] To solve engineering problem, we have to formulate pattern as math expression in term of variables, functions and equations, such expression is called math model

[MTH308] If all of input parameters of overall model are known, and output parameters can be calculated by a finite series of computations, model is said to be Explicit model

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