

# Differential Equations

Jul 13 2015 8 the differential of a function at  $a$  is simply the linear function which produces the best linear approximation of in a neighbourhood of  $a$  specifically among the linear functions that take the

dec 21 2025 i was solving a physics problem and the solution involves solving a differential equation that is of the form

mar 10 2025 the main difference between a differential such as  $dx$   $d x$   $dy$   $d y$  or more generally  $df$   $d f$  for a function  $f$  of several variables and a differential form is generality a differential is a 1 form

see this answer in quora what is the difference between derivative and differential in simple words the rate of change of function is called as a derivative and differential is the actual change of

Jul 21 2018 73 can someone please informally but intuitively explain what differential form mean i know that there is of course some formalism behind it definition and possible operations with

Nov 3 2016 i mean we are defining differential by differential itself can we define differential more precisely and rigorously p s is it possible to define differential simply as the limit of a difference as

Dec 30 2025 how to solve this ordinary differential equation ask question asked 19 days ago modified 17 days ago

2 days ago differential geometry is the application of differential calculus in the setting of smooth manifolds curves surfaces and higher dimensional examples modern differential geometry focuses

Oct 3 2019 to define a differential a little more rigorously let s say that every equation relation has a foundational independent variable that all the others are ultimately dependent upon even if we don t

Aug 6 2018 explore related questions calculus ordinary differential equations polynomials taylor expansion

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