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What are ordinary

differential equations

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(ODEs)? An ordinary differential equation

(ODE) is an equation

that involves some

ordinary derivatives

(as opposed to partial derivatives) of a

function. Often, our

goal is to solve an

ODE, i.e., determine

what function or

functions satisfy the

equation.. If you know

what the derivative of

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a function is, how can
you find the function

itself? Problems And

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**Ordinary differential
equation - Wikipedia**

Ordinary differential
equations are
distinguished from
partial differential
equations, which
involve partial
derivatives of several
variables. Ordinary

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differential equations arise in many different contexts including geometry, mechanics, astronomy and population modelling.

Ordinary Differential Equations

Calculator -

Symbolab

In mathematics, an ordinary differential equation (ODE) is a

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differential equation containing one or more functions of one independent variable and the derivatives of those functions. The term ordinary is used in contrast with the term partial differential equation which may be with respect to more than one independent variable.

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problems.

Ordinary Differential Equations

**(Definition, Types &
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In the work, the
problem of a
bimolecular reaction
called the
“Brusselator” is
numerically solved.
After some
simplifications, a
nonlinear system of
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equations with two or

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Equations

Definition. In

mathematics, the term

“Ordinary Differential Equations” also

known as ODE is a

relation that contains

only one independent

variable and one or

more of its derivatives

with respect to the

variable. In other

words, the ODE'S is

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represented as the

relation having one

real variable x , the
real dependent
variable y , with some
of its derivatives.

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1. For the equation \dot{x}

$= x^2 \dot{x} t$ solve the

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following Cauchy

Equations

problems: a) $x(1) = 2$;

b) $x(4) = 1$ 2 And

Solutions

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