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Linear Algebra, Fall

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$dy/dt = y * y$ is

nonlinear.

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connect the slope of a

graph to its height.

Slope = height, slope

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= -height, slope = $2t$
times height. all
linear. Slope =
 $(\text{height})^2$ is
nonlinear.

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CHAPTER 1 FIRST-
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DIFFERENTIAL EQU
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1.1 DIFFERENTIAL
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purpose of Section
1.1 is simply to
introduce the basic
notation and

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terminology
of differential
equations, and to
show the student
what is meant by a
solution of a
differential equation.

**Linear Algebra and
Differential
Equations
Alexander Givental**

10 Which of these
differential equations

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are linear (in y)? (a) y
 $y' + \sin y = t$ (b) $y' = t$

(c) $y' + e^t y =$

t 10. Solution (a)

Since this equation solves a $\sin y$ term, it is not linear in y . (b) and (c) Since these equations have no nonlinear terms in y , they are linear.

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4.3. Solving linear
constant coefficients
ODEs via Laplace
transforms 44 4.4.
Impulses and Dirac's
delta function 46 4.5.
Exercises 50 Table of
Laplace transforms 52
Chapter 5. Linear
algebraic equations
53 5.1. Physical and
engineering

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applications 53 5.2.

Systems of linear

algebraic equations

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