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u0026 Uniqueness
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In mathematics –

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Specifically, in
differential equations
– the Picard–Lindelöf
theorem, Picard's
existence theorem,
Cauchy–Lipschitz
theorem, or existence
and uniqueness
theorem gives a set of
conditions under
which an initial value
problem has a unique
solution.. The
theorem is named

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after Émile Picard,
Ernst Lindelöf, Rudolf
Lipschitz and
Augustin-Louis
Cauchy.

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*Picard–Lindelöf
theorem - Wikipedia*

Theorem 1 may be
carried through with
the new g , 2 functions
essentially
unchanged.

THEOREM 2.

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Suppose $A(t, y)$ is continuous in t and Lipschitz in y and the functional $g(t, y)$ is Lipschitz continuous in t and y . Then, t_f, j are Lipschitz continuous on $[a, b]$ and satisfy $y_6g(t_5, Ly, Y) + uq(t_5, 5; yLF) + \sim \sim Y \sim$

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Synopsis. Theorems
stating the existence
of an object—such as
the solution to a
problem or

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equation—are known as existence theorems. This text examines fundamental and general existence theorems, along with the Picard iterants, and applies them to properties of solutions and linear differential equations. The authors assume a basic knowledge of

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real functions theory,
and for certain
specialized results, of
elementary functions
of a complex variable.

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Subsection 1.6.1 The
Existence and
Uniqueness Theorem.
The following theorem

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tells us that solutions to first-order differential equations exist and are unique under certain reasonable conditions. Theorem 1.6.1. Existence and Uniqueness Theorem. Let $(x' = f(t, x))$ have the initial condition $(x(t_0) = x_0 \text{ text{.}})$

Existence and

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*Uniqueness of
Solutions*

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