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**Special
Functions And
The Theory**
Special functions
are particular
mathematical

functions that have more or less established names and notations due to their importance in mathematical analysis, functional analysis, geometry, physics, or other applications. The term is defined by consensus, and thus lacks a general formal

definition, but the List of mathematical functions contains functions that are commonly accepted as special.

Special functions - Wikipedia

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A standard scheme
for a relation
between special
functions and
group
representation
theory is the
following: certain

classes of special functions are interpreted as matrix elements of irreducible representations of a certain Lie group, and then properties of special functions are related to (and derived from) simple well-known facts of representation

theory.

Special Functions and the Theory of Group Representations

Group Representations

The Gamma function Γ(x) was discovered by Euler in the late 1720s in an attempt to find an analytical continuation of the

factorial function. This function is a cornerstone of the theory of special functions. PG course onSPECIAL FUNCTIONS AND THEIR SYMMETRIES4 Thus Γ(x) is a meromorphic function equal to (xi1)! whenxis a positive integer.

Functions And

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classes of special functions are interpreted as matrix elements of irreducible...

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Special Functions and the Theory of Group Representations

...

so that a function in n-space is more

adequately And represented by the pair $(f(x), g(x))$, where $g(x)$ belongs to an independent space. This is particularly useful in control theory [6]. (e)Thus, the special function, C0: $y0 = 0, 0 \le x \le 1$, is distinguished from the ordinary function $y = 0$ or

the line segment

Special Functions and the Generalized Integral

be used to get new approximations of special functions in terms of, some times, elementary functions. The method for

differentials And equations is a modification of the celebrated Olver's asymptotic method for linear second order differential equations containing a large (asymptotic) pa-

Special Functions and their

functions
commonly called \
special " obey
symmetry
properties that are
best described via
group theory (the
mathematics of
symmetry). In
particular, those
special functions
that arise as
explicit solutions of

Functions And the partial di **The Theory Of** erential equations of mathematical **Group Represe** physics, such as **ntations** via separation of **Translations Of** variables, can

Mathematical The Lie theory
Monographs approach to
special functions
The subjects
treated in this book
have been
especially chosen

to represent a bridge connecting the content of a first course on the elementary theory of analytic functions with a rigorous treatment of some of the most important special functions: the Euler gamma function, the Gauss hypergeometric

function, and the Kummer confluent hypergeometric function. Such special functions are indispensable tools in "higher calculus" and are frequently encountered in almost all branches of pure and ...

An Introduction

to Specials And
Functions | SpringerLink

This chapter discusses the principal methods used in computing special functions. These methods are grouped into two large classes: (1) methods based on direct approximation, and

(2) methods based on functional equations. The selection of a particular rational approximation depends on a number of circumstances.

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real part of the ...

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Description: This course is suitable for postgraduate students in both applied and pure mathematics. It presents fundamentals of special functions theory and its applications in

partial differential equations of mathematical physics. The course covers topics in harmonic, classical and functional analysis, and combinatorics.

**Special Functions and Their Symmetries **

Postgraduate ...

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