

# Hyperbolic Partial Differential Equations And Wave Phenomena.pdf

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## [Partial differential equation - Wikipedia](#)

Sat, 17 Feb 2018 23:06:00 GMT

In mathematics, a partial differential equation (PDE) is a differential equation that contains unknown multivariable functions and their partial derivatives. (A special case is ordinary differential equations (ODEs), which deal with functions of a single variable and their derivatives.)

## [Hyperbolic equations - Numerical Methods for Partial ...](#)

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## [Numerical Methods for Hyperbolic Partial Differential ...](#)

Mon, 05 Feb 2018 06:38:00 GMT

This chapter presents some numerical methods for hyperbolic partial differential equations. It also discusses Cauchy problems for hyperbolic systems in one spac

## [Partial Differential Equations in General Relativity, 2008 ...](#)

Thu, 15 Feb 2018 22:04:00 GMT

University of Wisconsin--Madison. Mathematics Research Center, 1979, Mathematics, 332 pages. Finite element formulation, modeling, and solution of nonlinear dynamic problems; Discrete

## [Einstein field equations - Wikipedia](#)

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The Einstein field equations (EFE; also known as Einstein's equations) comprise the set of 10 equations in Albert Einstein's general theory of relativity that describe the fundamental interaction of gravitation as a result of spacetime being curved by mass and energy.

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