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Numerical Methods | Unit I: First Order Differential ...

computers can act well for finding solutions of equation numerically. Some of the iteration methods for finding solution of equations involves (1) Bisection method, (2) Method of false position (Regula-falsi Method), (3) Newton-Raphson method. A numerical method to solve equations may be a long process in some cases. If the

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Direct methods compute the solution to a problem in a finite number of steps. These methods would give the precise answer if they were performed in infinite precision arithmetic. Examples include Gaussian elimination, the QR factorization method for solving systems of linear equations, and the simplex method of linear programming.

Numerical analysis - Wikipedia

1.1.2 Euler's method We can use the numerical derivative from the previous section to derive a simple method for approximating the solution to differential equations. When we know the the governing differential equation and the start time then we know the derivative (slope) of the solution at the initial condition.

Numerical Methods for Differential Equations

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numerical methods in their basic format are mathematical algorithms that search for an approximation (solution) for a mathematical problem that usually can not found exactly. For example, finding an approximate solution for the square root of (2).However, the problem doesn't necessarily have non-exact solution it can also work for sqrt (4).

What is numerical methods? - Quora

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