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method, red: the exact solution,  $y = e^t$ .  
{\displaystyle y=e^{t}.} The step size  
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ewton-Raphson method. A numerical method to solve equations may be a long process in some cases. If the

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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.

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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



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necessarily have non-exact solution it can also work for sqrt (4).

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