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means that problems that were hard to solve earlier can now be tackled using numerical techniques. These are algorithms that seek to find numerical approximations to mathematical problems rather than use symbolic manipulation i.e. fit a formula. Symbolic manipulation is often very hard and may not always be tractable.

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The General Initial

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Value Problem. We are trying to solve problems that are presented in the following way:

$\frac{dy}{dx}=f(x,y)$; and $y(a)$ (the initial value) is known, where $f(x,y)$ is some function of the variables x , and y that are involved in the problem.

11. Euler's Method - a numerical solution for Differential ...

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Numerical analysis is the study of algorithms that use numerical approximation (as opposed to symbolic manipulations) for the problems of mathematical analysis (as distinguished from discrete mathematics). Numerical analysis naturally finds application in all fields of engineering and the physical sciences, but in the 21st century also

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the life sciences, social sciences, medicine, business and even the arts have adopted elements of scientific computations. The growth in computing power has revol

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