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solutions of (1) and (2) can be found by calculus, and a solution  $y = e^x$  of (3) by inspection. Problem Set 1.1 will help the student with the tasks of Solving  $y = f(x)$  by calculus Finding particular solutions from given general solutions Setting up an ODE for a given function as solution Gaining a first experience in modeling, by doing one or two ...

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