

Introduction To Applied Mathematics Solution

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 $u(x) = a \sin(x-p) + b \cos(x-p)$ where a and b are determined uniquely by the boundary conditions. This a very rapidly oscillating function over the entire interval. To apply perturbation methods we set $\epsilon = 0$ to get the outer solution $u(x) = 0$. This constant solution cannot be matched to rapid oscillations.

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Introduction The source of all great mathematics is the special case, the con-crete example. It is frequent in mathematics that every instance of a concept of seemingly great generality is in essence the same as a small and concrete special case.1 We begin by describing a rather general framework for the derivation of PDEs

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Example: The general solution of the rst order ordinary differential equation $dy/dx = 2y$ has the form $y = Ae^{2x}$ where A is an arbitrary constant. Check: $y = Ae^{2x}$ $dy/dx = 2Ae^{2x} = 2y$: X A solution given by a particular set of values of the parameters is called a particular solution or particular integral of the given differential equation. A particular integral

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