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simplify the algebra, find the transformed solution  $\tilde{f}(s)$ , then undo the transform to get back to the required solution  $f$  as a function of  $t$ . Interestingly, it turns out that the transform of a derivative of a function is a simple combination of the transform of the function and its initial value.

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## Laplace Transform - Math

Using the Laplace transform find the solution for the following equation  $y(t) = e(3t)$  with initial conditions  $y(0) = 4$   $Dy(0) = 0$  Hint. no hint Solution. We denote  $Y(s) = L(y)(t)$  the Laplace transform  $Y(s)$  of  $y(t)$ . We perform the Laplace transform for both sides of the given equation. For particular functions we use tables of the Laplace ...

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The Laplace transform is an integral transform that is widely used to solve linear differential equations with constant coefficients. When such a differential equation is transformed into Laplace space, the result is an algebraic equation, which is much easier to solve. Furthermore, unlike the method of undetermined coefficients, the Laplace transform can be used to directly solve for ...

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The L-notation for the direct Laplace transform produces briefer details, as witnessed by the translation of Table 2 into Table 3 below. The reader is advised to move from Laplace integral notation to the L{notation as soon as possible, in order to clarify the ideas of the transform method. Table 3. Laplace method L-notation details for  $y_0 = 1 \dots$

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