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Of Order n . If The Equation Is Homogeneous; Otherwise, It Is Nonhomogeneous. For $n = 2$, $y'' + p_1(x)y' + p_2(x)y = 0$, $y_1(x)$ and $y_2(x)$ are two linearly independent solutions of the homogeneous equation. The general solution is found by adding to a particular solution any solution of the associated homogeneous equation. Linear Second Derivative Of Those Exponential Functions, Homogeneous Second Order Differential Equation And Cosine Functions. In Most Cases Students Are Only Exposed To Second Order Linear Differential Equations. 5th, 2024.

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