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Definition: A Second Order Linear Differential Equation ... Definition: A Second Order Linear Differential Equation For A Function $Y(x)$ Is A Differential Equation That Can Be Written In The Form $Ax^2y'' + Bxy' + Cy = f(x)$. We Search For Solution Functions $Y(x)$ Defined On Some Specified Interval I Of The Form $Ax + B$, Or $A, , A$ Or (usually) The Entire Real Line $, ,$. In This Chapter We Assume The Function $Ax^2 + Bx + C = 0$ On I , And Divide By It In Order To Rewrite The ... May 2th, 2024

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