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## Math 54. Linear Algebra and Differential Equations, Fall 2017

Consider the linear, second order, homogeneous, ordinary differential equation  $a(t) \frac{d^2y}{dt^2} + b(t) \frac{dy}{dt} + c(t)y = 0$ , (2.1) where  $a(t)$ ,  $b(t)$  and  $c(t)$  are known functions. (1) If  $y_1(t)$  and  $y_2(t)$  satisfy (2.1), then for any two constants  $C_1$  and  $C_2$ ,  $y(t) = C_1y_1(t) + C_2y_2(t)$  (2.2) is a solution also.

## Differential Equations and Linear Algebra Notes

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