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$y = r e^{ax} \cos(\theta x + c)$ where we have used the formula $\cos A \cos B - \sin A \sin B = \cos(A + B)$ Differentiating again and simplifying as before, $y' = r e^{ax} \cos(\theta x + c) - r \theta e^{ax} \sin(\theta x + c)$. Similarly $y'' = r e^{ax} \cos(\theta x + c) - 2r \theta e^{ax} \sin(\theta x + c) - r \theta^2 e^{ax} \cos(\theta x + c)$.
Thus $y'' - 2\theta y' + (a^2 + \theta^2)y = 0$ Where $r = \frac{1}{\sqrt{a^2 + \theta^2}}$ and $\theta = \tan^{-1}(b/a)$.

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In 1964, he took a leave of absence from Graz to initiate a doctoral program in mathematics at Texas A&M University. Kreyszig authored 14

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