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24 3.3 We have $\frac{d^2 u}{dx^2} + b \frac{du}{dx} + g(u) = 0$

$\frac{d^2 u}{dx^2} + b \frac{du}{dx} + g(u) = 0$

The

proposed solution is $u(x) = A e^{j k x} + B e^{-j k x}$

$u(x) = A e^{j k x} + B e^{-j k x}$

The first derivative is

$\frac{du}{dx} = j k A e^{j k x} - j k B e^{-j k x}$

$\frac{du}{dx} = j k A e^{j k x} - j k B e^{-j k x}$

$j k A e^{j k x} - j k B e^{-j k x}$

$j k A e^{j k x} - j k B e^{-j k x}$

derivative becomes $\frac{d^2 u}{dx^2} = -k^2 A e^{j k x} - k^2 B e^{-j k x}$

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