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Introduction to Initial Value Problems (Differential Equations 4)

Intro to Boundary

Value Problems With **Eigenfunction** Eigenvalue Problem **Differential Equations** With Boundary Value $y(x) = -2\cos(2x) +$ c 2 sin (2 x) y (x) = -2 $\cos (2x) + c 2 \sin (2x)$ In other words. regardless of the value of c 2 c 2 we get a solution and so, in this case we get infinitely many solutions to the Page 10/35

boundary value problem. Example 3 Solve the following BVP. y + 4y = 0 y(0) = -2 y(2) = 3.

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they can involve a ith combination of information at x=a and x=b.

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