Math 3280 Worksheet 24: Linear homogeneous ODEs with constant coefficients

| Group members (2 to 4): | |
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| - (, , - | e problem $4y'' - 4y' + 5y = 0$, $y(0) = 1$, $y'(0) = 0$. |

(2) Solve the initial value problem 4y'' + 4y' + y = 0, y(0) = 0, y'(0) = 1.