Series Solutions to Differential Equations

Use a Taylor series expansion to find the series solution, up to the term in $(x - 1)^3$, of the differential equation

$$\frac{d^2y}{dx^2} = x^2e^x + y^2$$

given that $\frac{dy}{dx} = e$ and y = 1 when x = 1.

Explain why this series expansion does not give a valid estimate for the value of y when x = e



Series Differential Equations Complex

Yicheng Fang

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