Order of Differential Equation

First Order Differential Equation

$$\frac{dy}{dx} + Py = Q$$

Second Order Differential Equation

$$\frac{d^2y}{dx^2} + ny\frac{dy}{dx} + my^2 = P$$

n^{th} Order Differential Equation

$$\frac{d^ny}{dx^n} + Py\frac{d^{n-1}y}{dx^{n-1}} + Qy^2\frac{d^{n-2}y}{dx^{n-2}} + \ldots Ky^n = I$$

Differential Equations Of Infinite Order And Iopscience

Terry C. Jones

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