

Bessel Differential Equation

The Bessel differential equation is the linear second-order ordinary differential equation given by

$$x^2 \frac{d^2 y}{dx^2} + x \frac{dy}{dx} + (x^2 - n^2) y = 0. \quad (1)$$

Equivalently, dividing through by x^2 ,

$$\frac{d^2 y}{dx^2} + \frac{1}{x} \frac{dy}{dx} + \left(1 - \frac{n^2}{x^2}\right) y = 0. \quad (2)$$

The solutions to this equation define the **Bessel functions** $J_n(x)$ and $Y_n(x)$. The equation has a regular **singularity** at 0 and an irregular **singularity** at ∞ .

A transformed version of the Bessel differential equation given by Bowman (1958) is

$$x^2 \frac{d^2 y}{dx^2} + (2p+1)x \frac{dy}{dx} + (a^2 x^{2r} + \beta^2) y = 0. \quad (3)$$

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