

# CONVOLUTION

*Meaning: Convolution is a mathematical operation that combines two functions to produce a third function, often used in signal processing and image analysis, or a complex and intricate development in a narrative or argument.*

1. The mathematical concept of convolution is essential in signal processing and image analysis.
2. Her explanation of the plot's convolution left the audience both intrigued and confused.
3. In the realm of genetics, the convolution of multiple factors can influence the expression of traits.
4. The convolutions of the brain's surface are crucial for its complex cognitive functions.
5. Despite its convolution, the artist's work was celebrated for its deep emotional resonance.

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Source: [sentences.whatistheurl.com](https://sentences.whatistheurl.com)

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