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Functions, Spaces, and Expansions: Mathematical Tools in ...

As a textbook that provides a deep understanding of central issues in mathematical analysis, Functions, Spaces, and Expansions is intended for graduate students, researchers, and practitioners in applied mathematics, physics, and engineering. Readers are expected to have a solid understanding of linear algebra, in \mathbb{R}^n and in general vector spaces. Familiarity with the basic concepts of calculus and real analysis, including Riemann integrals and infinite series of real or complex numbers, is ...

Functions, Spaces, and Expansions | *Springer* Link

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Function space - *Wikipedia*

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In mathematics, a Fourier series (

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) is a periodic function composed of harmonically related sinusoids, combined by a weighted summation. With appropriate weights, one cycle (or period) of the summation can be made to approximate an arbitrary function in that interval (or the entire function if it too is periodic). As such, the summation is a synthesis of another function.

Fourier series - *Wikipedia*

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