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*Functions, Spaces, and Expansions | SpringerLink*

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In mathematics, a function space is a set of functions between two fixed sets. Often, the domain and/or codomain will have additional structure which is inherited by the function space. For example, the set of functions from any set  $X$  into a vector space has a natural vector space structure given by pointwise addition and scalar multiplication. In other scenarios, the function space might inherit a topological or metric structure, hence the name function space.

Function space - Wikipedia

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In mathematics, a Fourier series ( $\sum_{k=-\infty}^{\infty} c_k e^{ikx}$ ,  $c_k \in \mathbb{C}$ ) 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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*Functions, spaces, and expansions : mathematical tools in ...*

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Spaces in mathematics - Wikimedia

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