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152 Fourier Transform 693 Substituting these results we find $F(\omega) = \frac{1}{\sqrt{2a}} \exp\left(-\frac{\omega^2}{4a^2}\right)$, (1510) again a Gaussian, but in ω -spaceThe smaller a is (ie, the wider the original Gaussian $e^{-a^2t^2}$ is), the narrower is its Fourier transform $\sim e^{-\omega^2/4a^2}$ Differentiating $F(\omega)$, the Fourier transform of $\omega e^{-\omega^2/4a^2}$ is $\sim -\omega e^{-\omega^2/4a^2}$, etc Laplace Transform The equally important Laplace

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T Fourier Analysis, Cambridge (1989)

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Mathematical Methods for Physics and Optics Prof Lukas Novotny, NYS Optics Bldg, phone 5-5767, novotny@opticsrochester.edu
Objectives: To present some of the classical tools used in the solution of integrals and differential equations that appear typically in physics and optics
The main emphasis is on

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664 Chapter 14 Fourier Series Another way of describing what we are doing here is to say that $f(x)$ is part of an infinite-dimensional Hilbert space, with the orthogonal $\cos nx$ and $\sin nx$ as the basis

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