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Introduction To Quantum Mechanics Solution

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Either $A = 0$, or else $e^{ikL} = 1$, in which case $kL = 2n\pi$ ($n = 0, \pm 1, \pm 2, \dots$). But if $A = 0$, then $Be^{-ikL} = B$, leading to the same conclusion. So for every positive n there are two solutions: $\psi_n^+(x) = Ae^{i(2n\pi x/L)}$ and $\psi_n^-(x) = Be^{-i(2n\pi x/L)}$ ($n = 0$ is ok too, but in that case there is just one solution).

Introduction to quantum mechanics 2nd ed. - Solutions ...

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Quantum mechanics is the science of the very small. It explains the behavior of matter and its interactions with energy on the scale of atomic and subatomic particles.By contrast, classical physics explains matter and energy only on a scale familiar to human experience, including the behavior of astronomical bodies such as the Moon. Classical physics is still used in much of modern science and ...

Introduction to quantum mechanics - Wikipedia

In quantum mechanics (QM) the situation is slightly different: - the first step (preparation) determines the probabilities of the various possible outcomes, - the second step (measurement) retrieve the value of a particular outcome, in a statistic manner.

Lecture notes, Chapter 2. Introduction to Quantum Mechanics

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Quantum Mechanics - University of Texas at Austin

The Schrödinger equation is a linear partial differential equation that describes the wave function or state function of a quantum-mechanical system. It is a key result in quantum mechanics, and its discovery was a significant landmark in the development of the subject.

Schrödinger equation - Wikipedia

This is a solution to Problem 1-3 from the book Introduction to Quantum Mechanics (2nd Ed) by David Griffiths. Background Music: Track: Drive Around Town — B...

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