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For a parabolic trial function we take $\Psi_t(x) = \gamma (a^2 - x^2)$. The normalization integral is $\int_{-a}^a \Psi_t^2(x) dx = 2 \gamma^2 \int_0^a (a^2 - x^2)^2 dx = 2 \gamma^2 \int_0^a (a^4 + x^4 - 2 a^2 x^2) dx = 2 \gamma^2 [a^5 + \frac{1}{5} a^5 - 2 \frac{2}{3} a^5] = 16 \frac{1}{5} \gamma^2 a^5$ so $\Psi_t(x)$ is normalized by taking $\gamma^2 = \frac{15}{16 a^5}$.

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Problems Solutions Quantum Mechanics Eugen Merzbacher

Homer Reid's Solutions to Merzbacher Problems: Chapter 8 2.

Problem 8.1. Apply the variational method to estimate the ground state energy of a particle confined in a one-dimensional box for which $V = 0$ for $-a < x < a$, and $\Psi(\pm a) = 0$. (a) First, use an unnormalized trapezoidal trial function which vanishes at $\pm a$ and.

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Solutions to Problems in Merzbacher, Quantum Mechanics, Third Edition Homer Reid May 13, 2001 Chapter 8 1. Introduction to Quantum Mechanics. Wave Packets, Free Particle Motion, and the Wave Equation. The Schrödinger Equation, the Wave Function, and Operator Algebra.

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Solutions to Problems in Merzbacher, Quantum Mechanics, Third Edition Homer Reid June 24, 2000 Chapter 6 Problem 6.1 Obtain the transmission coefficient for a rectangular potential barrier of width $2a$ if the energy exceeds the height V_0 of the barrier.

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Introduction to Scattering Problems (Merzbacher Ch. 13) Problems (solutions require passwd) Assn. 1. Intro and Old Quantum Theory, Bohr-Sommerfeld. Solution 1. Assn. 2: Matter Waves and Wave Packets Solution 2. Assn. 3: Expectation Values and Heisenberg Uncertainty Principle Solution 3. Assn. 4 ...

Quantum Mechanics-I, KSU Physics 811

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normalization integral is $\int_{-\infty}^{\infty} \Psi^2(x) dx = 2 \int_0^a (a-x)^2 dx$

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