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The energy is $\epsilon = \frac{\hbar^2 k^2}{2m}$ (b) At $k = \pi/a$ the determinantal equation is $\frac{P}{Ka} \sin Ka + \cos Ka = -1$. In the

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same limit this equation has solutions $Ka = \pi + \delta$, where 1δ . We expand to obtain $(\)(\) 21 P 1 2 (\) \pi -\delta + - + \delta = -| | \) 1$, which has the solution $\delta = 0$ and $\delta = 2P/\pi$.

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ω , where $\omega = c \sqrt{2mE}$ B Solutions of Selected Problems and Answers Kittel c introduction to solid state physics 8 th edition - solution manual 1 CHAPTER 1 1 The vectors $\hat{e}_1, \hat{e}_2, \dots$

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Question 2. Kronig-Penney Model (Kittel 7.3). (a) For a square well potential ($U = 0$ for $0 < x < a$, and $U = U_0$ for $ib < x < 0$), consider two solutions of the Schrödinger equation: $\psi_I = Ae^{iKx} + Be^{-iKx}$ for $U = 0$; $\psi_{II} = Ce^{Qx} + De^{-Qx}$ for $U = U_0$; (2) For a square well potential, there are 4 boundary conditions. 2 of them

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Charles Kittel did his undergraduate work in physics at M.I.T and at the Cavendish Laboratory of Cambridge University. He received his Ph.D. from the University of Wisconsin. He worked in the solid state group at Bell Laboratories, along with Bardeen and Shockley, leaving to start the theoretical solid state physics group at Berkeley in 1951.

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1. The problem statement, all variables and given/known data In Kittel's 'Introduction to solid state physics' (8th ed.), on page 167, it says "The wave functions at the Brill..."

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