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• We have seen (Kittel Ch 2) that any periodic function can be written as Fourier series $f(r) = \sum G f G \exp(i G \cdot r)$ where the G 's are reciprocal lattice vectors $G(m_1, m_2, \dots) = m_1 b_1 + m_2 b_2 + m_3 b_3$ • Check: A periodic function satisfies $f(r) = f(r + T)$ where T is any translation $T(n_1, n_2, \dots) = n_1 a_1 + n_2 a_2 + n_3 a_3$ the n ...

Energy Bands for Electrons in Crystals (Kittel Ch. 7)

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: $\psi_I = A e^{iKx} + B e^{-iKx}$ for $U = 0$; $\psi_{II} = C e^{Qx} + D e^{-Qx}$ for $U = U_0$; (2) For a square well potential, there are 4 boundary conditions. 2 of them are from continuity of

SOLID STATE PHYSICS HW#7 Question 1. Square Lattice, free ...

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$28' - \theta = \dots + \dots = \dots$. The ...

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Solutions of Selected Problems and Answers

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CHAPTER 2 1. The crystal plane with Miller indices hka is a plane defined by the points a_1/h , a_2/k , and a_3/A . (a) Two vectors that lie in the plane may be taken as $a_3/A - a_1/h - a_2/k$ and $a_1/h - a_3/A$. But each of these vectors gives zero as its scalar product with $G = hk_1^2 + a_1^2 A^2$, so that G must be perpendicular to the plane hka .

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7 Chapter 1: Conception and Pregnancy BABY S HOWER Alternate Names: Baby Sprinkle, Couples

Shower Customs and Symbols: Advice and Emotional Support, Couples Shower, Gifts, Guest Favors, Parental Debut, Shower Games One of the most common birth observances in the United States, the baby shower

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