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- Check: A periodic function satisfies $f(\mathbf{r}) = f(\mathbf{r} + \mathbf{T})$ where \mathbf{T} is any translation $\mathbf{T}(n_1, n_2, \dots) = n_1 \mathbf{a}_1 + n_2 \mathbf{a}_2 + n_3 \mathbf{a}_3$ the n ...

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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 $b < x < 0$), 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 are from continuity of

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Solution 1. Free energy of a two state system. (a) $Z = 1 + e^{-\beta \epsilon}$
 $F = -k_B T \ln Z = -k_B T \ln(1 + e^{-\beta \epsilon})$ (b) $U = -\frac{\partial \ln Z}{\partial \beta} = \frac{e^{-\beta \epsilon}}{1 + e^{-\beta \epsilon}} \epsilon$
 $\left(\frac{\partial F}{\partial \beta}\right)_{\mu} = -U = -\frac{\epsilon}{1 + e^{\beta \epsilon}}$ Solution

2. Magnetic susceptibility

(a) Remember to calculate the multiplicity in the N-spin system (it's not enough to sum up $\exp(s = \pm \frac{1}{2})$ factors). $M = 2sm$ $U = -\frac{MB^2}{2s}$
 $MB = 2smB$ $N = N_+ + N_-$ $2s = N_+ - N_-$

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$$N = N + (N N)$$

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solutions are $M!2 = (C_1 + C_2)$
 $(C_1^2 + C_2^2 + 2C_1C_2$

$\cos ka)1=2$: Now, chose $C_1 =$
 C and $C_2 = 10C$. The solutions

are! $1(k=0) = 0$ and $! 2(k=$ Kittel
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scalar product gives $\cos \theta = -1/3$,
whence $\theta = \cos^{-1}(-1/3) = 109^\circ 28'$
 $109^\circ 28' - 90^\circ = 19^\circ 28'$. The ...

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the viscosity is equal to
 μ_{st} , where μ_s is the shear mod-
ulus and t is a characteristic time
of motion of each water molecule;
 t is expected to be of the order of

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the period of molecular vibration T
in ice: $t = c_1 T = 2 \quad c_1 / \quad$, where
 $= c_2 / m e a^2 B$

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