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The energy is $E = \frac{2\hbar^2 k^2}{2m} = \frac{\hbar^2 k^2}{m}$

ma. / / (b) At $k = \pi/a$ the

determinantal equation is $(P/Ka) \sin$

$Ka + \cos Ka = -1$. In the same limit

this equation has solutions $Ka = \pi +$

δ , where $\delta \ll \pi$. We expand to obtain (

$(\frac{P}{Ka}) \sin(\pi + \delta) + \cos(\pi + \delta) = -1$

$-\frac{P}{Ka} \sin \delta - \cos \delta = -1$, which has the

solution $\delta = 0$ and $\delta = 2P/Ka$.

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The vectors $\hat{x} + \hat{y} + \hat{z}$ and $-\hat{x} - \hat{y} + \hat{z}$ are in the directions of two body diagonals of a cube. If θ is the angle between them, their scalar product gives $\cos \theta = -1/3$, whence $\theta = \cos^{-1}(-1/3) = 90^\circ + 19^\circ 28' = 109^\circ 28'$. 2. The plane (100) is normal to the x axis.

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Kittel is encyclopaedic in scope, though the depth of coverage can be quite uneven. Hook & Hall Solid State Physics is readable and at about the right level, but it doesn't cover everything. Ashcroft & Mermin Solid State Physics is a useful but more advanced text for anyone who requires more depth, especially for the quantum mechanics of electrons in solids.

PHYS 40352: Solid State Physics

1. The vectors $\hat{x} + \hat{y} + \hat{z}$ and $-\hat{x} + \hat{y} + \hat{z}$ are in the directions of two body diagonals of a cube. If

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is the angle between them, their scalar product gives $\cos \theta = -1/3$, whence $\theta = \cos^{-1}(-1/3) = 90^\circ + 19^\circ 28' = 109^\circ 28'$. 2. The plane (100) is normal to the x axis.

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Kittel is an excellent solid-state physics book which can be used at various levels. A basic understanding can be gained by dipping into parts of the book and a very thorough understanding can be gained from reading the whole text. The examples and questions are also very helpful.

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