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The energy is $\epsilon = 2 \frac{\hbar^2 k^2}{2m}$ (b) At $k = \pi/a$ the determinantal equation is $(P/Ka) \sin Ka + \cos Ka = -1$. In the same limit this equation has solutions $Ka = \pi + \delta$, where $|\delta| \ll \pi$. We expand to obtain $(\frac{P}{Ka}) \sin(\pi + \delta) + \cos(\pi + \delta) = -1$, which has the solution $\delta = 0$ and $\delta = 2\pi/\pi$.

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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. It intercepts the a' axis at $2a'$ and the c' axis. at $2c'$; therefore the indices referred to the primitive axes are (101). Similarly, the plane.

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C. Kittel, "Introduction to Solid State Physics," 8th ...

When I took my undergraduate solid state physics course in the mid 1970's, Kittel's textbook was in its fourth edition--at which point it had become more of an reference book rather than a primary textbook that addressed a number of topics in a reasonably complete way.

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