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The energy is  $E = 2.22 \text{ h K 2m h P ma} // (b) \text{ At } k = \pi/a \text{ the determinantal equation is } (P/Ka) \sin Ka + \cos Ka = \epsilon_1$ . In the same limit this equation has solutions  $Ka = \pi + \delta$ , where  $\delta \ll \pi$ . We expand to obtain  $(\delta)^2 \approx 2P \left[ 2 \cos^2 \delta - \epsilon_1 + \epsilon_1 \right] \approx 2P \left[ 2 - \epsilon_1 \right]$ , which has the solution  $\delta = 0$  and  $\delta = 2P/\epsilon_1$ .

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cube. If  $\theta$  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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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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