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NOTES AND SOLUTIONS TO THERMAL PHYSICS BY CHARLES KITTLE ...

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The energy is $E = \frac{2\pi^2 h^2 K}{2m} \frac{h^2 P^2}{m a^3} \dots$ (b) At $k = \dots/a$ the determinantal equation is $(P/Ka) \sin Ka + \cos Ka = -1$. In the same limit this equation has solutions $Ka = \dots + \dots$, where $1 \dots$. We expand to obtain $(\dots)(\dots) 21 P^2 \dots - \dots + \dots = -\dots$ 1, which has the solution $\dots = 0$ and $\dots = 2P/\dots$.

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Kittel and Kroemer teach thermal physics through the concepts of statistical mechanics and lay a strong foundation in this way of viewing physics. From there they introduce quantities such as the partition function, the free energy, Gibbs energy, entropy and so on. They do not take the engineering approach to thermal physics, such as btu's etc.

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