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KALMAN KNIZHNIK - KITTEL AND KROEMER SOLUTIONS K&K 2.1 Part a Suppose g(U) = CU3N=2, where C is a constant and N is the number of particles. Show that $U=3 \ 2 \ N''$. We use the de nition of temperature as @ @U N = 1 " (1) So, let's calculate : = $In(g) = 3N \ 2 \ In(U) + In(C)$ (2) Therefore, @ @U = $3N \ 2U = 1$ " (3) So nally, $U=3 \ 2 \ N'' \ 2$ (4) Part b Show that @2 = @U2j

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ABSTRACT. These are notes and solutions to Kittle and Kroemer's Thermal Physics. The solutions are (almost) complete: I will continuously add to subsections, before the problems in each chapter, my notes that I write down as I read (and continuously reread).

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

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Notes and Solutions to Kittel and Kroemer's Thermal Physics LaTeX .tex file in Google Drive . First figure to Kittel_Kroemer_Thermal_Physics.tex. second figure to Kittel_Kroemer_Thermal_Physics.tex. Solutions are (almost) complete, for first 9 or so chapters; I'll try to add notes in subsections before the solutions in each chapter.

Notes and solutions to Kittel and Kroemer's Thermal ...

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CHAPTER 2 1. The crystal plane with Miller indices hkA is a plane defined by the points a1/h, a2/k, and .(a) Two vectors that lie in the plane may be taken as a a3/A 1/h - a2/k and a1/h - a3/A.But each of these vectors gives zero as its scalar product with Ga = hk12 + a + Aa3, so that G must be perpendicular to the plane hkA.

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I used Kittel's Thermal Physics for my undergraduate statistical mechanics course. I remembered that I had difficulties grasping the main ideas at that time. I can certainly understand the so-so reviews as this book has its good and bad. Statistical physics is one of the harder courses in undergraduate Physics because most Physics courses ...

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Text: Kittel & Kroemer, Thermal Physics 2 nd ed., Freeman. (to be followed closely or loosely depending on the topic) (to be followed closely or loosely depending on the topic) Others: Schroeder, An Introduction to Thermal Physics, Addison, Wesley, Longman.

PHYSICS 301, THERMAL PHYSICS

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thermodynamics - that branch of physics which deals with heat and temperature (also called thermal phys-ics) system - a definite quantity of matter enclosed by boundaries (real or imaginary) open system - a system, into or out of which mass may be transferred closed system - a system for which there is no trans-fer of mass across the boundaries

An Introduction to Thermal Physics, by Daniel Schroeder. We will cover most of the first 4 chapters and elements of the 5th and 6th chapters. The remaining material in the text is covered in Phys 328, so keep your books as a reference after the quarter is over.

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