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setup of two systems that can only exchange
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thermal contact, this is a derivation of
temperature. $U = U$

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SOLUTIONS. K&K 2.1 Part a Suppose $g(U) =$

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$CU^3N=2$, where C is a constant and N is the number of particles. Show that $U=3/2 N \epsilon$. We use the definition of temperature as $\epsilon = \partial U / \partial N$. $\epsilon = 1/2 (1)$ So, let's calculate $\epsilon = \ln(g) = 3N/2 \ln(U) + \ln(C)$ (2) Therefore, $\epsilon = \partial U / \partial N = 3N/2U = 1/2$ (3) So finally, $U=3/2 N \epsilon$ (4) Part b Show that $\partial^2 \epsilon / \partial U^2 = -2j$.

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Schroeder's Introduction to Thermal Physics is far more readable, and has a good flow to it. Kittel and Kroemer is terribly disjointed, never treating any idea

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thoroughly before it jumps to the next idea, then doubling back three chapters later to continue with the previous idea.

Thermal Physics (2nd Edition): Kittel,
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