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Here are the final and solutions. Some interesting facts: There were a choice of 3 of 5 problems. ... Text: Kittel & Kroemer, Thermal Physics 2nd ed., Freeman. (to be followed closely or loosely depending on the topic) Others: Schroeder, An Introduction to Thermal Physics, Addison, Wesley, Longman. Similar to K&K, perhaps at a more ...

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Solid State References. Ashcroft, N. W. and Mermin, N. D., Solid State Physics, Saunders, 1976. Batlogg, Bertran, Physical Properties of High-Tc Superconductors ...

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