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Problems 2.9 - 2.10. Post date: 14 Apr 2016 Here are a few more examples of the probabilities of various macrostates in two interacting Einstein solids. As before, we have two solids, A and B, containing  $N_A$  and  $N_B$  oscillators and  $q_A$  and  $q_B$  quanta of energy, with  $q_A + q_B$

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