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of. Problem Set 5 Solutions - McQuarrie
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Van Der Ven Problem 3-4 Fall 2003 We
have to derive the thermodynamic
properties of an ideal monatomic gas
from the following: $\epsilon = \frac{1}{2} m k T$ and $q = \frac{V}{h^3} (2\pi m k T)^{3/2} e^{-\epsilon/kT}$ is the partition function for
the grand canonical ensemble, where T ,

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Problem 1-50 Show that the maximum of a multinomial distribution is given when $n_1 = n_2 = \dots = n_k$. Solution: The multinomial coefficients are given by $\frac{n!}{n_1! n_2! \dots n_k!}$. Similar to the previous problem, with Lagrange multipliers applied, results in $n_1 = n_2 = \dots = n_k$. Then, writing out the partial derivatives gives $n_1 = n_2 = \dots = n_k$. From which we

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may conclude that .

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Using the methods developed in class:

Step 1: Multiply both sides by the partition function $H = \sum_j e^{-E_j/pV} \Omega_j$.

Step 2: Get the temperature derivative at constant (N, P) (The conjugate variable to H in this case) $\partial H / \partial T = -H$

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$$(E+pV)e^{E_j/pV} j. = 1 (E_j+pV)e^{E_j/pV} \cdot \partial T$$
$$kT^2 kT^2 N, P V, j V, j.$$

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Chemical Statistical Mechanics Fall 2015

Textbook: Recommended: Statistical

Mechanics , by D.A. McQuarrie

(University Science) ; Statistical

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Mechanics , by N. Davidson (Dover);
Introduction to Modern Statistical
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and consulted by researchers.

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Obtain the probability of adding up six
points if we toss three distinct dice. ***
Let's consider an easier problem, two
dice, for exam-ple. In this (simpler) case,

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there are $6^6 = 36$ configurations (events), but only 5 of them correspond to 6 points. Since all of

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Additional material and most of the homework problems will be taken from other sources -- for example, Statistical Mechanics by D.A. McQuarrie (Harper and Row, New York, 1976), Thermodynamics by H.B. Callen (Wiley, New York, 1985), and Statistical Mechanics by R.K. Pathria (Butterworth-Heinemann, Oxford, 1996).

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For example, Peter G. Wolynes, Bullard-Welch Foundation Professor of Science, Professor of Chemistry, Rice University, and a National Academy of Sciences Member, recalls a memorable meeting with Prof. McQuarrie when he was enrolled in Indiana University's

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Northwest campus, and was pursuing a project that involved statistical mechanics to ...

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