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equation (in other words, a solution for $t \neq 1$). Use this equation to obtain the time evolution $\langle N^{-1} \rangle_t$ of the average value of N^{-1} . Compare this analytical form with the results of your simulations. *** Note that $\langle N^{-1} \rangle_t = \langle N^{-1} \rangle_{t=0} + \int_0^t \langle N^{-2} \rangle_{t'} dt'$: Using the stochastic equation, it is easy to see that $\langle N^{-1} \rangle_{t+\Delta t} = \langle N^{-1} \rangle_t + \Delta t \langle N^{-2} \rangle_t$; which leads to the solution $\langle N^{-1} \rangle_t = \langle N^{-1} \rangle_0 + \langle N^{-2} \rangle_0 t$;

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Solution: Pathria 6.8: An ideal classical gas composed of N particles, each of mass m , is enclosed in a vertical cylinder of height L placed in a uniform gravitational field (of acceleration g) and is in thermal equilibrium; ultimately, both N and $N \rightarrow \infty$. Evaluate the partition function of the gas and derive expressions for its major

thermodynamic properties.

Pathria & Beale: Statistical Mechanics - Ben Levy

Statistical Mechanics Pathria Solution Manual This instructor's manual for the third edition of Statistical Mechanics is based on RKP's instructor's manual for the second edition. Most of the solutions here were retypeset into TeX from that manual. PDB is responsible for the solutions of the new problems added in the third edition. The result is a manual

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