2 Temperature and equilibrium

All exercises are found in *Entropy, Order Parameters, & Complexity*, which is online at https://sethna.lassp.cornell.edu/StatMech.

3.2. Large and very large numbers (short)
3.5. Hard sphere gas (short)
3.8. Microcanonical energy fluctuations
3.11. Maxwell relations (short)
4.7. Crooks
4.8. Jarzynski