

Thermodynamics

Homework Four

Due Friday, October 11, 2013

1. 2.20
2. 2.26 Be sure to explain how you arrived at your answer.
3. 2.28
4. 2.33
5. 2.31 Optional
6. 2.35 Optional
7. 2.40 The idea here is to argue that the multiplicity has increased.