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2  $2Npq \# dN = 1 \Rightarrow C = (2pq)^{-N}$ : It is instructive to draw graphs of  $p$  versus  $N$  for some values of  $N$ . In the figure, we show some graphs of  $P(N)$  versus  $N$ .  
3- Obtain an expression for the third moment of a binomial distribution.

### **Solutions Manual for Introduction to Statistical Physics**

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Jim Sethna, Statistical Mechanics: entropy, order parameters and complexity (Oxford, 2011) explains the similar topics in an easier yet less rigorous manner. It contains many good exercise

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## **Physics (6)562: Statistical Mechanics - Cornell University**

Physics 603 Spring 2013 REFERENCES Course Text: R.K. Pathria and P.D. Beale, Statistical Mechanics, 3rd ed., Academic Press, 2011; pb [978- 0123821881]. Strongly ...

## **Thermodynamics and an Introduction to Thermostatistics**

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