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**case, there are  $6 \times 6 = 36$**

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***Donald McQuarrie 20 May 1937- 6 July 2009 While this textbook is not my first choice (for that, see Reif, Thermal and Statistical Physics) nor is it as "modern" as Chandler's "introduction" (1987, Oxford University Press), there is much which recommends this text as a first look into statistical mechanics.***

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