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For A Monatomic Interacting Classical Gas, With Interactions That Only Depend On The Particle Co-ordinates, Derive The Maxwell Boltzmann Distribution Of Velocities And Show That The Average Kinetic Energy Is Given By $= 3Nk_B T = 2$. Solution. See Eqs. (94,95) Of The Notes. |||||{Quiz Problem 12. Using The Fact That $E = 2 = K_B T = 2 C V$ Show That $E = E_{is}$ Proportional $1 = N_1 = 2$. Solution. See Eqs ... Jan 1th, 2024

Solutions To Problems For Part 3 Assigned Problems And ...

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