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[equation \(in other words, a solution for t ! 1\). Use this equation to obtain the time evolution hN 1i t of the av-erage value of N 1. Compare this analytical form with the results of your simulations. \\*\\*\\* Note that hN 1i t = X N1 N 1P \(N 1;t\): Using the stochastic equation, it is easy to see that hN 1i t+ t = 1 2 N hN 1i t +1; which leads to the solution hN 1i t = C 1 2 N t + N 2;](#)

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$y = q - (-x)p = q + xp$  (12.6) We can then eliminate  $p$  in favor of  $x$  in eq. (12.3) and solve for  $y = y(x)$ . There is no loss of information in either the direct or inverse Legendre transform. 12.1.5 Legendre Transform of Infinitesimals It will be very useful to write the information in eqs. (12.3) and (12.5) using infinitesimals.

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