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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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