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equation (in other words, a solution for  $t \neq 1$ ). Use this equation to obtain the time evolution  $\langle n \rangle_t$  of the average value of N 1. Compare this analytical form with the results of your simulations. \*\*\* Note that  $\langle n \rangle_t = \sum_{N=1}^{\infty} N P(N, t)$ : Using the stochastic equation, it is easy to see that  $\langle n \rangle_{t+1} = 1 + 2 \langle n \rangle_t + 1$ ; which leads to ...

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**Physics 831 Home Page**  
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