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Otherwise we continue the process. The process must end because G is ?nite, so G contains a cycle. (a) implies (b): Since T is connected and contains no cycles, the claim implies that there exists a vertex of degree 1 in T . 'We delete this vertex and the attached edge from T , and the remaining object T. is still a connected graph with no ...

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$X = (Xn: n ? N0)$ is called a stochastic chain. If P is a probability measure X such that $P(Xn+1 = j|X0 = i0,...,Xn = in) = P(Xn+1 = j|Xn = in)$ (2.1) for all $i0,...,in,j ? E$ and $n ? N0$, thenthe sequence X shallbe called a Markov chain on E. The probability measure P is called the distribution of X, and E is

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2.33 A two-dimensional Poisson process is a process of events in the plane such that (i) for any region of area $\(A\)$, the number of events in $\(A\)$ is Poisson distributed with mean $\(\lambda A\)$, and (ii) the numbers of events in nonoverlapping regions are independent. Consider a fixed

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completely determined mathematically: its solution is $f(x,t) = 1$? ?4Dt e?x2/4Dt. (1.5) This is the solution, with the initial condition of all the Brownian particles initially at x= 0; this distribution is shown in Fig. 3 1 1 We can get the solution (1.5) by using the method of the integral transform to solve partial di?erential equations.

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