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The Counting Rv's $N(t)$ For Each $T > 0$ Are Then Defined As The Number Of Arrivals In The Interval $(0, t]$. $N(0)$ Is Defined To Be 0. Thus, For The Bernoulli Process With An Increment Size Of 1, $N(n)$ Is Rv Denoted As S_N In Section 1.3. Jan 2th, 2024

1 Poisson Processes, And Compound (batch) Poisson Processes

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