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chapters are devoted to methods of solution for stochastic models. The material is too much for a single course { chapters 1-4 along with chapters ... A.2 Examples of Cumulative distributions and Probability den- ...
2 Applied stochastic processes of microscopic motion are often called uctuations or noise, and their ...

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Stochastic Models in Reliability (Stochastic Modelling and

probability $1/3$. If $P[A] = 1$, the event takes place almost certainly. The probability measure P has to satisfy obvious properties like that the union $A \hat{\wedge} B$ of two disjoint events A, B satisfies $P[A \hat{\wedge} B] = P[A] + P[B]$ or that the complement A^c of an event A has the probability $P[A^c] = 1 \hat{\wedge} P[A]$.

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