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by $P[X = j] = \frac{1}{2^j}$ ($j = 1, 2, 3, \dots$) Find (1) Mean of X, (2) $P[X \text{ is even}]$, (3) $P[X \text{ is odd}]$ Find the MGF of Poisson distribution and hence find its mean and variance. MA8451 Question Bank Probability and Random Processes

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Stochastic process - Wikipedia

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Theory of Probability; Axioms of Probability; Axioms of Probability (Contd.)

Probability and Random Processes - NPTEL

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