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02 - Random Variables and Discrete Probability Distributions

Probability Concepts | Part 1 The hardest problem on the hardest test

Introduction to Poisson Distribution - Probability \u0026amp; Statistics Discrete and continuous random variables | Probability and Statistics

| Khan Academy Level I CFA Quant: Probability Concepts-Lecture 1

~~Electron Configuration~~ ~~Basic introduction~~ Continuous Probability

Distributions - Basic Introduction **Random variables | Probability and Statistics | Khan Academy Understand Calculus in 10 Minutes** Intro to

Conditional Probability *What does it feel like to invent math? MAT 110 Basic Statistics Lesson 1 (video 1).mp4*

The more general uncertainty principle, beyond quantum

Types of Data: Nominal, Ordinal, Interval/Ratio - Statistics Help

Variance and Standard Deviation: Sample and Population Practice

Statistics Problems *Discrete Random Variables - Example Day 7 HW*

Conditional Probability + Independent vs Dependent Events

Probability: Basic Concepts

Game Theory: The Science of Decision-Making ~~Understanding Random Variables - Probability Distributions 1~~

Descriptive Statistics vs Inferential Statistics Introduction to Statistics *Probability explained | Independent and dependent events |*

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(a) To calculate probability, we first need to have the PDF of S. As a linear combination of three normal variables, S itself is normal, with parameters $\mu_S = 0.3 \times 5 + 0.2 \times 8 + 0.1 \times 7 = 3.8$ (cm) $\sigma_S = 0.3212 + 0.2222 + 0.1212 = 0.6646$ (cm) Hence $P(S > 4\text{cm}) = 1 - \Phi\left(\frac{4 - 3.8}{0.6646}\right) = 1 - \Phi(0.301) = 1 - 0.6185 = 0.3815$

X ~ N(?? ?? Y

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