🛕 Lagunita is retiring and will shut down at 12 noon Pacific Time on March 31, 2020. A few courses may be open for selfenrollment for a limited time. We will continue to offer courses on other online learning platforms; visit http://online.stanford.edu.

Course > Introduction > Contents > Contents for Probability: Continuous Random Variables

☐ Bookmark this page

Contents for Probability: Continuous Random Variables

Continuous Random Variables Overview

- Continuous Random Variables Introduction
- Probability Distribution: Discrete Random Variables
- Probability Distribution: Continuous Random Variables

Normal Random Variables

- Introduction to Normal Random Variables: Overview
- Introduction to Normal Random Variables: Standard Deviation Rule
- · Learn By Doing Activity
- Introduction to Normal Random Variables: Standardizing Values
- Standard Normal Table: Introduction
- Standard Normal Table: Finding a Probability
- Standard Normal Table: Finding a z Value
- Standard Normal Table: Working with Non-standard Normal Values
- Standard Normal Table: Finding an X Value
- · Learn By Doing Activity

Normal Approximation to the Binomial

- Normal Approximation to the Binomial: Introduction
- Normal Approximation to the Binomial: Rule of Thumb
- Normal Approximation to the Binomial: Continuity Correction

Discrete and Continuous Random Variables Summary

• Wrap-Up (Random Variables)

Open Learning Initiative 🗗

Unless otherwise noted this work is licensed under a Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License .

© All Rights Reserved