## **Chapter 6 Discrete Probability Distributions Examples Free Pdf**

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Lecture 2: Discrete Distributions, Normal Distributions • Verifies 2 Properties – F(x) Is Indeed Nonnegative – Area Under The Curve Is Indeed 1 (can't Integrate Normally But It Does Integrate To 1) • Bell-shaped And Unimodal • Centered At μ • σ Controls The Spread – Larger σ, Wider Distribution – Smaller σ, Taller Feb 1th, 2024Chapter 5 Discrete Probability DistributionsProbability Distribution For TV Sales Number Units Sold Of Days 0 80 1 50 2 40 3 10 4 20 200 Required X F(x) 0 : .40 1 .25 2 .20 3 .05 4 .10 1.00 F(x), Which Provides The Probability For Each Value Of The Random Variable Conditions Are F(x) Feb 4th, 2024CHAPTER 4 : DISCRETE PROBABILITY DISTRIBUTIONSThey Must Select From Four Available Meal Plans: 10 Meals, 14 Meals, 18 Meals, Or 21 Meals Per Week. The Food And Housing Office Has Determined That The 15% Of Students Purchase 10 Meal Plan, 45% Purchase The 14 Meal Plan Of Students, 30% Purchase The 18 Meal Plan ,10% Purchase The 21 Jun 3th, 2024.

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