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CHAPTER 5: DISCRETE PROBABILITY DISTRIBUTIONS

26 Chapter 5. Some Discrete Probability Distributions

The mean and variance of the hypergeometric distribution $h(x; N; n; k)$ are $m = nk/N$ and $s^2 = N/n \cdot (1/n) \cdot (k/N) \cdot (1 - k/N)$

EXAMPLE 5.10. Find the mean and standard deviation of the random variable in Example 5.8.

EXAMPLE 5.11. Five cars are selected at random without replacement from an ordinary deck ...

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experiments have the same general type of behavior. Discrete random variables associated with these experiments can be described by essentially the same probability distribution and therefore can be represented by a single formula.

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Discrete random variables take on only a finite or countably infinite number of values. Three discrete probability distributions serve as models for a large number of practical applications: Chapter 5 Several Useful Discrete Distributions Chapter 5 Discrete Probability Distributions. 10.20.30.40 0 1 2 3 4 Random Variables Discrete Probability Distributions Expected Value and Variance

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