

A First Course in Probability

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Chapter 1

Problems

1. (a) By the generalized basic principle of counting there are

$$26 \cdot 26 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 = 67,600,000$$

(b) $26 \cdot 25 \cdot 10 \cdot 9 \cdot 8 \cdot 7 \cdot 6 = 19,656,000$

2. $6^5 = 1296$

3. An assignment is a sequence i_1, \dots, i_{20} where i_j is the job to which person j is assigned. Since only one person can be assigned to a job, it follows that the sequence is a permutation of the numbers $1, \dots, 20$ and so there are $20!$ different possible assignments.

4. There are $4!$ possible arrangements. By assigning instruments to Jay, Jack, John and Jim, in that order, we see by the generalized basic principle that there are $2 \cdot 1 \cdot 2 \cdot 1 = 4$ possibilities.

5. There were $8 \cdot 2 \cdot 9 = 144$ possible codes. There were $1 \cdot 2 \cdot 9 = 18$ that started with a 4.

6. Each kitten can be identified by a code number i, j, k, l where each of i, j, k, l is any of the numbers from 1 to 7. The number i represents which wife is carrying the kitten, j then represents which of that wife's 7 sacks contain the kitten, k represents which of the 7 cats in sack j of wife i is the mother of the kitten, and l represents the number of the kitten of cat k in sack j of wife i . By the generalized principle there are thus $7 \cdot 7 \cdot 7 \cdot 7 = 2401$ kittens.

7. (a) $6! = 720$
(b) $2 \cdot 3! \cdot 3! = 72$
(c) $4!3! = 144$
(d) $6 \cdot 3 \cdot 2 \cdot 2 \cdot 1 \cdot 1 = 72$

8. (a) $\frac{5!}{7!} = 120$
(b) $\frac{2!2!}{2!2!} = 1260$
(c) $\frac{11!}{4!4!2!} = 34,650$
(d) $\frac{7!}{2!2!} = 1260$

9. $\frac{(12)!}{6!4!} = 27,720$

First Course In Probability Solutions 8th

R Pring



First Course In Probability Solutions 8th:

This book delves into First Course In Probability Solutions 8th. First Course In Probability Solutions 8th is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into First Course In Probability Solutions 8th, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to First Course In Probability Solutions 8th
 - Chapter 2: Essential Elements of First Course In Probability Solutions 8th
 - Chapter 3: First Course In Probability Solutions 8th in Everyday Life
 - Chapter 4: First Course In Probability Solutions 8th in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of First Course In Probability Solutions 8th. This chapter will explore what First Course In Probability Solutions 8th is, why First Course In Probability Solutions 8th is vital, and how to effectively learn about First Course In Probability Solutions 8th.
 3. In chapter 2, this book will delve into the foundational concepts of First Course In Probability Solutions 8th. This chapter will elucidate the essential principles that need to be understood to grasp First Course In Probability Solutions 8th in its entirety.
 4. In chapter 3, the author will examine the practical applications of First Course In Probability Solutions 8th in daily life. The third chapter will showcase real-world examples of how First Course In Probability Solutions 8th can be effectively utilized in everyday scenarios.
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 6. In chapter 5, this book will draw a conclusion about First Course In Probability Solutions 8th. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of First Course In Probability Solutions 8th.

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