

《高等概率论》第三次作业

厦门大学 统计系 日期 19420100134204

1. Exercise 16 of subsection 2.6.

证明 根据条件 (a) 和 (b) 知, $\forall A \in \mathcal{B}$, 有

$$P(A) + P(A^c) = P(A \cup A^c) = P(\mathcal{S}) = 1$$

即 $P(A^c) = 1 - P(A)$.

$\forall A_i \in \mathcal{B}$, $A_i \cap A_j = \emptyset$, $i \neq j$. 记 $A = (\sum_{i=1}^{\infty} A_i)$, 则 $\sum_{i=1}^{\infty} A_i = \Omega$. 故根据条件 (c) 有:

$$\sum_{i=1}^{\infty} P(A_i) = 1$$

于是,

$$\sum_{i=1}^{\infty} P(A_i) = 1 - P(A^c) = 1 - P(\sum_{i=1}^{\infty} A_i^c) = 1 - \left[1 - P(\sum_{i=1}^{\infty} A_i) \right] = P(\sum_{i=1}^{\infty} A_i)$$

故 P 满足 σ -可加性, 因此是一个概率测度.

2. Exercise 23 of subsection 2.6.

证明 (a) 记 $A = \{\omega \in \mathcal{R}^d : x_1 \leq \omega_1\}$, $B = \{\omega \in \mathcal{R}^d : x_2 \leq \omega_2\}$, 则 $A \in \mathcal{R}$, $B \in \mathcal{R}$.

$$A \cap B = \prod_{i=1}^d A_i, \quad A \cap B_1 \cap B_2 \cap \dots \cap B_n = A \cap B_1 \cap \dots \cap B_n,$$

$$A \cap B_1 \cap B_2 \cap \dots \cap B_n = A \cap B_1 \cap \dots \cap B_n, \quad \dots, \quad A \cap B_1 \cap B_2 \cap \dots \cap B_n = A \cap B_1 \cap \dots \cap B_n$$

于是

$$P_1(A \cap B) = \prod_{i=1}^d P(A_i) = P(\prod_{i=1}^d A_i) = P(\prod_{i=1}^d A_i) = P(\prod_{i=1}^d A_i) = P(\prod_{i=1}^d A_i)$$

$$= P(\prod_{i=1}^d A_i) \cap (\prod_{i=1}^d A_i) = P(\prod_{i=1}^d A_i) \cap (\prod_{i=1}^d A_i)$$

$$= P(\prod_{i=1}^d A_i) \cap (A \cap B_1 \cap \dots \cap B_n \cup A \cap B_1 \cap \dots \cap B_n \cup \dots \cup A \cap B_1 \cap \dots \cap B_n)$$

$$= P(A \cap B) \cap (A \cap B_1 \cap \dots \cap B_n \cup A \cap B_1 \cap \dots \cap B_n \cup \dots \cup A \cap B_1 \cap \dots \cap B_n)$$

(b) 显然 $\forall \omega \in \mathcal{R}^d$, $(-\infty, \omega] \in \mathcal{B}(\mathcal{R}^d) = \sigma\left\{[a, b] : -\infty < a \leq b < \infty, b \in \mathcal{R}^d\right\}$. 因此,

$$P((-\infty, \omega], \omega \in \mathcal{R}^d) \in \mathcal{B}(\mathcal{R}^d)$$

A Probability Path Solution

Robert R. Redfield



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Algorithm Design: A Methodological Approach - 150 problems and detailed solutions Patrick Bosc, Marc Guyomard, Laurent Miclet, 2023-01-31 A bestseller in its French edition this book is original in its construction and its success in the French market demonstrates its appeal It is based on three principles 1 An organization of the chapters by families of algorithms exhaustive search divide and conquer etc On the contrary there is no chapter devoted only to a systematic exposure of say algorithms on strings Some of these will be found in different chapters 2 For each family of algorithms an introduction is given to the mathematical principles and the issues of a rigorous design with one or two pedagogical examples 3 For the most part the book details 150 problems spanning seven families of algorithms For each problem a precise and progressive statement is given More importantly a complete solution is detailed with respect to the design principles that have been presented often some classical errors are pointed out Roughly speaking two thirds of the book is devoted to the detailed rational construction of the solutions

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Parallel Problem Solving from Nature - PPSN XIV Julia Handl, Emma Hart, Peter R. Lewis, Manuel López-Ibáñez, Gabriela Ochoa, Ben Paechter, 2016-08-30 This book constitutes the refereed proceedings of the 14th International Conference on Parallel Problem Solving from Nature PPSN 2016 held in Edinburgh UK in September 2016 The total of 93 revised full papers were carefully reviewed and selected from 224 submissions The meeting began with four workshops which offered an ideal opportunity to explore specific topics in intelligent transportation Workshop landscape aware heuristic search natural computing in scheduling and timetabling and advances in multi modal optimization PPSN XIV also included sixteen free tutorials to give us all the opportunity to learn about new aspects gray box optimization in theory theory of evolutionary computation graph based and cartesian genetic programming theory of parallel evolutionary algorithms promoting diversity in evolutionary optimization why and how evolutionary multi objective optimization intelligent systems for smart cities advances on multi modal optimization evolutionary computation in cryptography evolutionary robotics a practical guide to experiment with real hardware evolutionary algorithms and hyper heuristics a bridge between optimization over manifolds and evolutionary computation implementing evolutionary algorithms in the cloud the attainment function approach to performance evaluation in EMO runtime analysis of evolutionary algorithms basic introduction meta model assisted evolutionary optimization The papers are organized in topical sections on adaption self adaption and parameter tuning differential evolution and swarm intelligence

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web the size of the testes varies significantly depending on the age of the fetal pig female in the female pig locate two bean shaped ovaries located just posterior to the kidneys and connected to the curly oviducts these typically are quite small in the fetal pig trace the oviducts toward the posterior to find that they merge at the uterus

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web obtain a fetal pig and identify the structures listed in figure 1 use figures 1 4 below to identify its sex use your pig and also a pig of the opposite sex to identify the structures in the photographs below the word urogenital refers to an opening that serves both the urinary excretory and the reproductive systems figure 1

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web 1 most of the pig s external features are familiar to you ears nose eyes etc on the belly you will see the umbilical cord which connected the fetal pig to its mother s placenta on either side of the umbilical cord you may see mammary papillae little nipples that will turn into teats in female pigs 2

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web are you ready for the lab practical i have completed the virtual pig dissection i have checked the the boxes on the lab guide and have found each of the organs structures listed i can spell all of the words on the lab guide i know the functions of each i have looked at each of the galleries and can identify structures on the pictures

fetal pig dissection key by biologycorner tpt - Aug 08 2022

web this is the answer key to the free worksheet available at biologycorner com worksheets fetal pig dissection html the dissection guide was revised june 2019 and some of the questions have been shuffled and new ones added

12 1 1 fetal pig dissection lab biology libretexts - Jan 01 2022

web learn about the anatomy of the pig as an example of a vertebrate mammal identify structures on the pig and know their functions identify structures that are a part of the digestive system respiratory system circulatory system reproductive system and excretory system compare pig anatomy to human anatomy

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web fetal pig dissection of the lower arteries trace the abdominal aorta also called the dorsal aorta to the lower part of the body careful tweezing of the tissue will reveal several places where it branches though some of the arteries may have been cut when you removed organs of the digestive system

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web X biology 9 name part 2 fetal pig dissection label the following diagram this problem has been solved you ll get a detailed solution from a subject matter expert that helps you learn core concepts

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web learn more main body fetal pig dissection learning objectives identify external urogenital structures of the male and female fetal pig successfully complete dissection of the fetal pig identify on your fetal pig each structure from the labeled photographs introduction several different pig dissections were used to obtain the photographs below