

Nassau County Correction Officer Exam 2014

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Understanding and Reducing Prison Violence Benjamin Steiner 2019-12-06 Understanding and Reducing Prison Violence considers both the individual and prison characteristics associated with violence perpetration and violent victimization among both prison inmates and staff. Prison violence is not a random process; rates of violence vary across prisons and the odds of perpetrating violence or experiencing violent victimization vary across inmates and staff. A comprehensive understanding of the causes of prison violence therefore requires consideration of both individual and prison characteristics. Building on large dataset comprising 5,500 inmates and 1,800 officers across 45 prisons located across two of the United States (Ohio and Kentucky), this book showcases one of the largest and most comprehensive studies of prisons carried out to date. It considers both the implications of the study for theories of prison violence and the implications of the study for preventing violence in prisons. It will be of interest to academics, practitioners, and policy makers alike.

McKinney's Session Laws of New York New York (State) 1963 Comprising authentic text of the laws, together with other valuable legislative and executive material.

Justice Denied James Morton 2015-07-09 An incisive examination by the bestselling author of *The Mammoth Book of Gangs* of some of the many miscarriages of justice of this and the previous century, which have seen innocent men and women found guilty, and sometimes executed. This shocking 'manual of injustice' exposes wrongful convictions and acquittals as a result of the chicanery of some forensic scientists, over-zealous or negligent police officers under pressure to get results, incompetent lawyers, lying witnesses, bribed juries, judicial blunders and feeble politicians. Sometimes, however, it is truculent and uncooperative defendants who prove their own worst enemies. It shows the mistakes that can be made in the face of a baying public and a rabid press, mistakes which have seen innocent men and women found guilty, and sometimes executed, while others have served lengthy sentences. It reveals critical flaws in criminal justice systems throughout the world (it is estimated, for example, that two per cent of felony cases in America result in wrongful convictions). Morton explores folk devils and moral panics, both historical such as the 'witches' of Salem and and much more recent cases like that of the West Memphis Three. It considers cases of race hatred, the impact of DNA, fit-ups, fake 'experts', doubtful science and the long road to the court of appeal. He also looks at what happens to the victims of miscarriages of justice, whether they go on to prosper or, as is sadly so often the case, never really recover. How did the boxer Rubin 'The

Hurricane' Carter come to be wrongly convicted of a triple homicide? The alibi of Joe Hill, the Industrial Workers of the World activist wrongly executed for the murder of a Utah grocer and his son, came too late to save him from execution. On the other hand, Lindy Chamberlain (famously portrayed by Meryl Streep in *A Cry in the Dark*), has finally, over thirty years after the fact, had her claim that her baby Azaria was taken by a dingo at Ayers Rock in the Australian Outback upheld by a coroner. Among many other cases, Morton also considers the 1910 case of two men convicted of the murder of a man still alive in 1926, and case of the West Memphis Three, who were convicted as teenagers in 1994 of the murders of three boys in Arkansas and released in 2011 in a plea bargain after eighteen years, though the prosecution still refuses to accept their innocence.

New York Confessions John Brunetti 2021-05-21 Written for both lawyers and judges, *New York Confessions* offers complete coverage of admissibility and exclusion of a defendant's statements under New York law and is divided into three sections: •Admissibility and Suppression of a Defendant's Statement: Part 1 covers the Miranda rule, New York's right to counsel rules, traditional involuntariness, statements derived from unlawful conduct, and Criminal Procedure Law section 60.45 •Statement Suppression Litigation: Part 2 covers notice requirements under the Criminal Procedure Law, motion papers, responses and orders granting hearings, suppression hearings, burden of proof, courtroom closure, rules of evidence, discovery, reopening of suppression hearings, and appeals from suppression rulings. •Use of a Defendant's Statements at Trial: Part 3 covers express admissions, implied and adoptive admissions, admissions by counsel, the rule of fairness, redaction, use of statements made in a courtroom, use of guilty pleas, use of silence, use of suppressed statements for impeachment purposes, and litigation of the voluntariness of a defendant's statements before the jury.

Varieties of Police Behavior James Q. WILSON 2009-06-30 The patrolman has the most difficult, complex, and least understood task in the police department. Much less is known of him than of his better publicized colleague, the detective. In this important and timely book, James Q. Wilson describes the patrolman and the problems he faces that arise out of constraints imposed by law, politics, public opinion, and the expectations of superiors. The study considers how the uniformed officer in eight communities deals with such common offenses as assault, theft, drunkenness, vice, traffic, and disorderly conduct. Six of the communities are in New York State: Albany, Amsterdam, Brighton, Nassau County, Newburgh, and Syracuse. The others are Highland Park, Illinois, and Oakland, California. Enforcing laws dealing with common offenses is especially difficult because it raises the question of administrative discretion. Murder, in the eyes of the police, is unambiguously wrong, and murderers are accordingly arrested; but in cases such as street-corner scuffles or speeding motorists, the patrolman must decide whether to intervene (should the scuffle be stopped? should the motorist be pulled over?) and, if he does, just how to intervene (by arrest? a warning? an interrogation?). In most large organizations, the lowest-ranking members perform the more routinized tasks and the means of accomplishing these tasks are decided by superiors, but in a police department the lowest-ranking officer--the patrolman--is almost solely responsible for enforcing those laws which are the least precise, the most ambiguous. Three ways or "styles" of policing--the watchman, the legalistic, and the service styles--are analyzed and their relation to local politics is explored. In the final chapter, Mr. Wilson discusses if and how the patrolman's behavior can be changed and examines some current proposals for reorganizing police departments. He observes that the ability of the patrolman to

do his job well may determine our success in managing social conflict and our prospects for maintaining a proper balance between liberty and order. Table of Contents: 1. Introduction 2. THE PATROLMAN The Maintenance of Order Justice as a Constraint Some Organizational Consequences 3. THE POLICE ADMINISTRATOR Managing Discretion Critical Events 4. POLICE DISCRETION The Determinants of Discretion The Eight Communities The Uses of Discretion 5. THE WATCHMAN STYLE The Organizational Context Some Consequences 6. THE LEGALISTIC STYLE The Organizational Context Some Consequences 7. THE SERVICE STYLE The Organizational Context Some Consequences 8. POLITICS AND THE POLICE Politics and the Watchman Style Politics and the Service Style Politics and the Legalistic Style Some Findings from National Data 9. CONCLUSIONS AND POLICY IMPLICATIONS Reviews of this book: [This book] is a departure from the traditional treatise...and actually does take a large and long-awaited step toward revitalizing an exciting and important but inexcusably weak area of political science. --The American Political Science Review Reviews of this book: This book "must unquestionably become an indispensable study of politics in the American city. It is based on enormous and detailed research ... The material is presented in a controlled and disciplined no-nonsense style. --New York Review of Books Reviews of this book: This is surely one of the most informative books about the police ever written Varieties of Police Behavior is a rich, sophisticated book by an author unusually able to tackle the comprehensiveness and interdependence of the issues which affect police performance, and his analysis and conclusions have much to teach. --Times Literary Supplement It is, without doubt, the finest book on the American police ever written, and Professor Wilson is one of our best-known scholars of urban affairs...Rich...full to the brim with increasing details and shrewd insight. Anyone who wants to have an informed opinion about the policeman's relations to law and order ought to read it. --Irving Kristol

Invisible Punishment Meda Chesney-Lind 2011-05-10 In a series of newly commissioned essays from the leading scholars and advocates in criminal justice, Invisible Punishment explores, for the first time, the far-reaching consequences of our current criminal justice policies. Adopted as part of "get tough on crime" attitudes that prevailed in the 1980s and '90s, a range of strategies, from "three strikes" and "a war on drugs," to mandatory sentencing and prison privatization, have resulted in the mass incarceration of American citizens, and have had enormous effects not just on wrong-doers, but on their families and the communities they come from. This book looks at the consequences of these policies twenty years later.

Field Auditor National Learning Corporation 2020-04-20 The Field Auditor Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study.

Law Enforcement Exploring Program U.S. Customs Service 1991

New York Confessions 2022 Edition John Brunetti 2022-06-03 Written for both lawyers and judges, New York Confessions offers complete coverage of admissibility and exclusion of a defendant's statements under New York law and is divided into three sections: •Admissibility and Suppression of a Defendant's Statement: Part 1 covers the Miranda rule, New York's right to counsel rules, traditional involuntariness, statements derived from unlawful conduct, and Criminal Procedure Law section 60.45 •Statement Suppression Litigation: Part 2 covers notice requirements under the Criminal Procedure Law, motion papers, responses and orders

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granting hearings, suppression hearings, burden of proof, courtroom closure, rules of evidence, discovery, reopening of suppression hearings, and appeals from suppression rulings.

- Use of a Defendant's Statements at Trial: Part 3 covers express admissions, implied and adoptive admissions, admissions by counsel, the rule of fairness, redaction, use of statements made in a courtroom, use of guilty pleas, use of silence, use of suppressed statements for impeachment purposes, and litigation of the voluntariness of a defendant's statements before the jury. This handy, resource also includes a timeline setting out the chronological development of the law of confessions.

Essentials of Fire Fighting and Fire Department Operations IFSTA 2012-12-30 This version includes all 21 chapters of Essentials of Fire Fighting, 6th Edition and adds three chapters written and validated to meet the emergency medical and hazardous materials requirements of NFPA® 1001, 2013 Edition. Chapter 22 specifically addresses the Firefighter I and Firefighter II knowledge and skills requirements for the emergency medical care competencies identified in NFPA® 1001, 2013 Edition Chapter 4. Chapters 23 and 24 meet the First Responder Awareness and Operations Levels for Responders according to NFPA® 472: Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents, 2012 Edition and OSHA 1910.120. The chapters also provide validated content to meet Section 6.6, Mission-Specific Competencies: Product Control, of NFPA® 472. The hazardous materials information is adapted from the IFSTA Hazardous Materials for First Responders, 4th Edition.

Yearbook of International Organizations 2014-2015 Union of International Associations 2014-07-16 Volume 2 allows users to locate organizations by the country in which secretariats or members are located.

Probation Officer Trainee National Learning Corporation 2020 The Probation Officer Trainee Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: preparing written material; principles and practices of offender counseling and supervision; and more.

Journal of the Assembly of the State of New York New York (State). Legislature. Assembly 1936

Freedom in the World 2014 Freedom House 2014-12-11 The methodology of this survey is derived in large measure from the Universal Declaration of Human Rights, and these standards are applied to all countries and territories, irrespective of geographical location, ethnic or religious composition, or level of economic development.

Identifying the Culprit National Research Council 2015-01-16 Eyewitnesses play an important role in criminal cases when they can identify culprits. Estimates suggest that tens of thousands of eyewitnesses make identifications in criminal investigations each year. Research on factors that affect the accuracy of eyewitness identification procedures has given us an increasingly clear picture of how identifications are made, and more importantly, an improved understanding of the principled limits on vision and memory that can lead to failure of identification. Factors such as viewing conditions, duress, elevated emotions, and biases influence the visual perception experience. Perceptual experiences are stored by a system of memory that is highly malleable and continuously evolving, neither retaining nor divulging

content in an informational vacuum. As such, the fidelity of our memories to actual events may be compromised by many factors at all stages of processing, from encoding to storage and retrieval. Unknown to the individual, memories are forgotten, reconstructed, updated, and distorted. Complicating the process further, policies governing law enforcement procedures for conducting and recording identifications are not standard, and policies and practices to address the issue of misidentification vary widely. These limitations can produce mistaken identifications with significant consequences. What can we do to make certain that eyewitness identification convicts the guilty and exonerates the innocent? Identifying the Culprit makes the case that better data collection and research on eyewitness identification, new law enforcement training protocols, standardized procedures for administering line-ups, and improvements in the handling of eyewitness identification in court can increase the chances that accurate identifications are made. This report explains the science that has emerged during the past 30 years on eyewitness identifications and identifies best practices in eyewitness procedures for the law enforcement community and in the presentation of eyewitness evidence in the courtroom. In order to continue the advancement of eyewitness identification research, the report recommends a focused research agenda. Identifying the Culprit will be an essential resource to assist the law enforcement and legal communities as they seek to understand the value and the limitations of eyewitness identification and make improvements to procedures.

The Law of Arrest for Merchants and Private Security Personnel John P. Gilroy 2014-11-13 Undertakes a comparative examination of the detention and arrest powers of merchants, peace officers and ordinary citizens. 2014 Reissue with new table of statutes.

Evaluation of the Department of Veterans Affairs Mental Health Services National Academies of Sciences, Engineering, and Medicine 2018-03-29 Approximately 4 million U.S. service members took part in the wars in Afghanistan and Iraq. Shortly after troops started returning from their deployments, some active-duty service members and veterans began experiencing mental health problems. Given the stressors associated with war, it is not surprising that some service members developed such mental health conditions as posttraumatic stress disorder, depression, and substance use disorder. Subsequent epidemiologic studies conducted on military and veteran populations that served in the operations in Afghanistan and Iraq provided scientific evidence that those who fought were in fact being diagnosed with mental illnesses and experiencing mental health-related outcomes in particular, suicide at a higher rate than the general population. This report provides a comprehensive assessment of the quality, capacity, and access to mental health care services for veterans who served in the Armed Forces in Operation Enduring Freedom/Operation Iraqi Freedom/Operation New Dawn. It includes an analysis of not only the quality and capacity of mental health care services within the Department of Veterans Affairs, but also barriers faced by patients in utilizing those services.

The Crooked Ladder James M. O'Kane 2017-09-04 Ethnic organized crime is a phenomenon that has been largely ignored by social scientists and historians, and dismissed as a subject not to be taken too seriously by those researching the mobility patterns of their own ethnic ancestors or current minority newcomers. The Crooked Ladder represents a groundbreaking attempt to describe how some members of ethnic minorities have utilized organized crime as one vehicle of upward mobility, advancing from lower-class status to middle-class power and respectability. O'Kane illustrates the criminal road to prosperity as a process of displacement

and succession: each group competes with and eventually eliminates its more established predecessor from the upper echelons of organized crime. This historical criminal succession mirrors the upward mobility of the Irish, Jews, and Italians in the larger, conventional noncriminal realm. Arguing that African Americans, Asians, and Hispanics are pursuing similar criminal routes, O'Kane takes issue with contemporary social scientists who view the current plight of minorities as unique in American social life. As a fundamental rethinking of the American ethnic experience with crime, *The Crooked Ladder* will be essential reading for social historians, sociologists, and criminologists. Now available in paperback, it will be useful in criminology courses and well as classes in ethnicity and social relations.

Juror's Handbook Lynn Buchanan 2005-01-01 Jury service is one of the most important civic duties a person can undertake, yet it is often poorly understood. This booklet has been prepared in consultation with the Juries Commissioner's Office. It answers frequently asked questions about jury service and provides prospective jurors with a clear explanation of their responsibilities and the processes involved in trials. All potential jurors will receive a copy when they attend for jury service.

Insurance and Risk Management for State and Local Governments Thomas W. Rynard 2022-10-14 A complete guide in three parts for the attorney advising public entities on the legal issues of risk management. • Part I introduces the concepts of risk and risk management. • Part II deals with the perils and hazards of public entities, specifically governmental tort liability. • Part III covers insurance policies and risk management alternatives other than commercial insurance. Also includes standard Insurance Services Office (ISO) and other forms and checklists. First published in 1991.

New York State Penal Code 2015 John Snape 2014-10-17 The complete text of the New York Penal Code 2015 version. Updates to the text are included inline within the book. Includes the following: Part 1 - General Provisions; Part 2 - Sentences; Part 3 - Specific Offenses; Part 4 - Administrative Provisions; Appendix - List of Offenses in Alphabetical Order with Section Numbers

Handling the DWI Case in New York Peter Gerstenzang 2009

Annual Report 1986

Cyber Crime and Digital Evidence: Materials and Cases Thomas K. Clancy 2014-11-25 *Cyber Crime and Digital Evidence: Materials and Cases* is designed to be an accessible introduction to Cyber Crime and Digital Evidence. The title illuminates two significant aspects of this book. First, cyber crime is only a subset of a much broader trend in the criminal area, which is the use of digital evidence in virtually all criminal cases. Hence, it is important to understand the legal framework that regulates obtaining that increasingly used and important evidence. Second, this book provides a broader framework than an endless stream of cases offers. Law students deserve the broader context and, hopefully, will get some of it with this book. The second edition includes new cases, particularly United States Supreme Court cases on searching cell phones, have begun to add clarity and needed guidance to the acquisition of digital evidence procedures required of law enforcement. New technology and case law discussing the impact of that technology have been added throughout the book. The eBook versions of this title feature links to Lexis Advance for further legal research options.

Urban Bikeway Design Guide, Second Edition National Association of City Transportation Officials 2014-03-24 NACTO's Urban Bikeway Design Guide quickly emerged as the preeminent resource for designing safe, protected bikeways in cities across the United States. It has been completely re-designed with an even more accessible layout. The Guide offers updated graphic profiles for all of its bicycle facilities, a subsection on bicycle boulevard planning and design, and a survey of materials used for green color in bikeways. The Guide continues to build upon the fast-changing state of the practice at the local level. It responds to and accelerates innovative street design and practice around the nation.

New York Confessions, 2015 Edition John Brunetti 2015-07-08 Written for both lawyers and judges, New York Confessions, 2015 Edition offers complete coverage of admissibility and exclusion of a defendant's statements under New York law and is divided into three sections: • Admissibility and Suppression of a Defendant's Statement: Part 1 covers the Miranda rule, New York's right to counsel rules, traditional involuntariness, statements derived from unlawful conduct, and Criminal Procedure Law section 60.45 • Statement Suppression Litigation: Part 2 covers notice requirements under the Criminal Procedure Law, motion papers, responses and orders granting hearings, suppression hearings, burden of proof, courtroom closure, rules of evidence, discovery, reopening of suppression hearings, and appeals from suppression rulings. • Use of a Defendant's Statements at Trial: Part 3 covers express admissions, implied and adoptive admissions, admissions by counsel, the rule of fairness, redaction, use of statements made in a courtroom, use of guilty pleas, use of silence, use of suppressed statements for impeachment purposes, and litigation of the voluntariness of a defendant's statements before the jury. This handy resource also includes a timeline setting out the chronological development of the law of confessions. The eBook versions of this title feature links to Lexis Advance for further legal research options.

Records & Briefs

Principal Clerk-Typist National Learning Corporation 2019-02 The Principal Clerk-Typist Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: office record keeping; coding/decoding information; organizing data into tables and records; understanding written material; supervision; and more.

The Last Ship William Brinkley 2013-11-27 Hailed as "an extraordinary novel of men at war" (The Washington Post) this is the book that inspired the TNT television series starring Eric Dane, Rhona Mitra, Adam Baldwin and Michael Bay as Executive Producer. The unimaginable has happened. The world has been plunged into all-out nuclear war. Sailing near the Arctic Circle, the U.S.S. Nathan James is relatively unscathed, but the future is grim and Captain Thomas is facing mutiny from the tattered remnants of his crew. With civilization in ruins, he urges those that remain—one-hundred-and-fifty-two men and twenty-six women—to pull together in search of land. Once they reach safety, however, the men and women on board realize that they are earth's last remaining survivors—and they've all been exposed to radiation. When none of the women seems able to conceive, fear sets in. Will this be the end of humankind?

Police Officer Exam Donald Schroeder 2017-06-06 Rated "Best of the Best" in Police Exam Prep

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Books by BestReviews, September 2018 This updated manual presents information, practice tests, and strategies for the different question types used by police departments throughout the country. It includes: Four full-length practice exams with all questions answered and explained Two official exams given by a large metropolitan police department Streamlining of chapters to more closely reflect the latest question types currently in use General strategies for dealing with multiple-choice questions and specific strategies for taking computer-based multiple-choice tests, as well as for taking the traditional paper/pencil multiple-choice exam All important time management strategies New reading comprehension question types, plus strategies for answering these questions An additional diagnostic exam presents questions like those that have appeared on recent entry-level exams used by police departments across the country. Also included are test-taking tips for all question types, suggested rules for effective study, and a detailed description of a police officer's duties. Updated chapters take into account the recent trend by police departments to rely on oral interviews and computerized testing when selecting police officers.

Public Sector Labor and Employment Law Jerome Lefkowitz 1998

Building Inspector Trainee National Learning Corporation 2014 The Building Inspector Trainee Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: clerical operations with letters and numbers; name and number checking; office record keeping; public contact principles and practices; and other related areas.

The City Record New York (N.Y.) 1905

New York Standard Civil Practice Service Desk Book New York (State) 2005

New York Confessions, 2016 Edition John Brunetti 2016-05-11 Written for both lawyers and judges, New York Confessions offers complete coverage of admissibility and exclusion of a defendant's statements under New York law and is divided into three sections: •Admissibility and Suppression of a Defendant's Statement: Part 1 covers the Miranda rule, New York's right to counsel rules, traditional involuntariness, statements derived from unlawful conduct, and Criminal Procedure Law section 60.45 •Statement Suppression Litigation: Part 2 covers notice requirements under the Criminal Procedure Law, motion papers, responses and orders granting hearings, suppression hearings, burden of proof, courtroom closure, rules of evidence, discovery, reopening of suppression hearings, and appeals from suppression rulings. •Use of a Defendant's Statements at Trial: Part 3 covers express admissions, implied and adoptive admissions, admissions by counsel, the rule of fairness, redaction, use of statements made in a courtroom, use of guilty pleas, use of silence, use of suppressed statements for impeachment purposes, and litigation of the voluntariness of a defendant's statements before the jury. This handy, portable resource also includes a timeline setting out the chronological development of the law of confessions.

Law Enforcement Aptitude Battery (Leab) National Learning Corporation 2017 The Law Enforcement Aptitude Battery (LEAB) Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not

limited to: law-enforcement situations and procedures; police reading comprehension; preparing, understanding and interpreting written material; applying rules and regulations; evaluating information and evidence; and more.

New York Uninsured and Underinsured Motorist Law & Practice July 2022 Edition Jonathan A. Dachs 2022-07 This publication provides the most comprehensive, up-to-date, and helpful guide ever written on the complex, heavily litigated, ever-changing, important, and potentially quite lucrative area of insurance law on issues involving Uninsured Motorist, Underinsured Motorist and Supplementary Uninsured/Underinsured Motorist insurance coverage. It provides clarity in this confusing area of insurance law for attorneys, insurance company claims personnel and executives, arbitrators and judges. This publication features: • Hundreds of pages of discussion and in-depth analysis • Over 5,800 citations to pertinent case law • Approximately 600 citations to the applicable statutes and regulations • Approximately 400 citations to relevant treatises and published articles • More than 70 citations to the governing arbitration rules • 55 "Practice Pointers" for practitioners • A concluding chapter comprised of forms, charts, rules and regulations all of which are to be updated annually.

Hearing on Discrimination Against Cancer Victims and the Handicapped United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities 1987

New York State Legislative Annual 1974

The ARML Power Contest Thomas Kilkelly 2015-01-02 The ARML (American Regions Math League) Power Contest is truly a unique competition in which a team of students is judged on its ability to discover a pattern, express the pattern in precise mathematical language, and provide a logical proof of its conjectures. Just as a team of students can be self-directed to solve each problem set, a teacher, math team coach, or math circle leader could take these ideas and questions and lead students into problem solving and mathematical discovery. This book contains thirty-seven interesting and engaging problem sets from the ARML Power Contests from 1994 to 2013. They are generally extensions of the high school mathematics classroom and often connect two remote areas of mathematics. Additionally, they provide meaningful problem situations for both the novice and the veteran mathlete. Thomas Kilkelly has been a mathematics teacher for forty-three years. During that time he has been awarded several teaching honors and has coached many math teams to state and national championships. He has always been an advocate for more discovery, integration, and problem solving in the mathematics classroom. In the interest of fostering a greater awareness and appreciation of mathematics and its connections to other disciplines and everyday life, MSRI and the AMS are publishing books in the Mathematical Circles Library series as a service to young people, their parents and teachers, and the mathematics profession. Titles in this series are co-published with the Mathematical Sciences Research Institute (MSRI).