

The Mathematics of Love

The Mathematics of Love Love and Math Values of Love and Ethical Reflection Mathematics for Human Flourishing Art in the Life of Mathematicians Imagine Math 2 Logic Taught by Love Twentieth Century The American Mathematical Monthly Exploring Mathematics and Science Teachers' Knowledge The Mathematics of Love Making Black Girls Count in Math Education The Mathematics of Love My Own Love-story. A Novel Mathematics Magazine Love and its Hidden History. Also, the Master Passion; or, the curtain raised on woman, love and marriage ... Sixth edition ... enlarged Crises in Campus Management Mathematics of Love By Love and Law Catalogue of Officers and Students Hannah Fry Edward Frenkel Edmund Husserl Francis Su Anna Kepes Szemerédi Michele Emmer Mary Everest Boole Hamsa Venkat Emma Darwin Nicole M. Joseph Emma Darwin Henry Merivale Trollope Paschal Beverly RANDOLPH George J. Mauer Emma Darwin Lizzie Alldridge Lawrence Scientific School

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a mathematician pulls back the curtain and reveals the hidden patterns from dating sites to divorce sex to marriage behind the rituals of love applying mathematical formulas to the most common yet complex questions pertaining to love what's the chance of finding love what's the probability that it will last how do online dating algorithms work exactly can game theory help us decide who to approach in a bar at what point in your dating life should you settle down amazon.com

an awesome globe spanning and new york times bestselling journey through the beauty and power of mathematics what if you had to take an art class in which you were only taught how to paint a fence what if you were never shown the paintings of van gogh and picasso weren't even told they existed alas this is how math is taught and so for most of us it becomes the intellectual equivalent of watching paint dry in love and math renowned mathematician edward frenkel reveals a side of math we've never seen suffused with all the beauty and elegance of a work of art in this heartfelt and passionate book frenkel shows that mathematics far from occupying a specialist niche goes to the heart of all matter uniting us across cultures time and space love and math tells two intertwined stories of the wonders of mathematics and of one young man's journey learning and living it having braved a discriminatory educational system to become one of the twenty first century's leading mathematicians frenkel now works on one of the biggest ideas to come out of math in the last 50 years the langlands program considered by many to be a grand unified theory of mathematics the langlands program enables researchers to translate findings from one field to another so that they can solve problems such as fermat's last theorem that had seemed intractable before at its core love and math is a story about accessing a new way of thinking which can enrich our lives and empower us to better understand the world and our place in it it is an invitation to discover the magic hidden universe of mathematics

this first volume of husserlian legacies themes for the 21st century focuses on hitherto underexamined dimensions of husserl's philosophical thinking and in particular values and love texts in this series draw from the variety of husserl's rich original works they are selected and arranged with the support of the husserl archives leuven the texts are made available in english and are primarily targeted to advanced undergraduates graduate students and scholars this volume helps the reader both to investigate the themes of value and love and to gauge their role in husserl's reflections on related topics his analysis of philosophy the sciences as vocational tasks the emotions and the community of love as well as his personalistic reformulation of the categorical imperative the texts gathered edited and translated in this volume have far reaching implications ranging from axiology and individual and social ethics to the philosophy of emotions action theory and the philosophy of science

winner of the mathematics association of america's 2021 euler book prize this is an inclusive vision of mathematics its beauty its humanity and its power to build virtues that help us all flourish this is perhaps the most important mathematics book of our time francis su shows mathematics is an experience of the mind and most important of the heart james tanton global math project a good book is an entertaining read a great book holds up a mirror that allows us to more clearly see ourselves and the world we live in francis su's mathematics for human flourishing is both a good book and a great book maa reviews for

mathematician francis su a society without mathematical affection is like a city without concerts parks or museums to miss out on mathematics is to live without experiencing some of humanity s most beautiful ideas in this profound book written for a wide audience but especially for those disenchanted by their past experiences an award winning mathematician and educator weaves parables puzzles and personal reflections to show how mathematics meets basic human desires such as for play beauty freedom justice and love and cultivates virtues essential for human flourishing these desires and virtues and the stories told here reveal how mathematics is intimately tied to being human some lessons emerge from those who have struggled including philosopher simone weil whose own mathematical contributions were overshadowed by her brother s and christopher jackson who discovered mathematics as an inmate in a federal prison christopher s letters to the author appear throughout the book and show how this intellectual pursuit can and must be open to all

why are mathematicians drawn to art how do they perceive it what motivates them to pursue excellence in music or painting do they view their art as a conveyance for their mathematics or an escape from it what are the similarities between mathematical talent and creativity and their artistic equivalents what are the differences can a theatrical play or a visual image capture the beauty and excitement of mathematics some of the world s top mathematicians are also accomplished artists musicians photographers painters dancers writers filmmakers in this volume they share some of their work and reflect on the roles that mathematics and art have played in their lives they write about creativity communication making connections negotiating successes and failures and navigating the vastly different professional worlds of art and mathematics

imagine mathematics imagine with the help of mathematics imagine new worlds new geometries new forms the new volume in the series imagine math is intended to contribute to grasping how much that is interesting and new is happening in the relationships between mathematics imagination and culture the present book begins with the connections between mathematics numbers poetry and music with the latest opera by italian composer claudio ambrosini literature and narrative also play an important role here there is cinema too with the erotic mathematics films by edward frenkel and the new short arithmétique by munari and rovazzani the section on applications of mathematics features a study of ants as well as the refined forms and surfaces generated by algorithms used in the performances by adrien mondot and claire bardainne last but not least in honour of the hundredth anniversary of his birth a mathematical literary and theatrical homage to alan turing one of the outstanding figures of the twentieth century

globally mathematics and science education faces three crucial challenges an increasing need for mathematics and science graduates a declining enrolment of school graduates into university studies in these disciplines and the varying quality of school teaching in these areas alongside these challenges internationally more and more non specialists are teaching mathematics and science at both primary and secondary levels and research evidence has revealed how gaps and limitations in teachers content understandings can lead to classroom practices that present barriers to students learning this book addresses these issues by investigating how teachers content knowledge interacts with their pedagogies across diverse contexts and perspectives this knowledge practice nexus is examined across mathematics and science teaching traversing schooling phases and countries with an emphasis on contexts of disadvantage these features push the boundaries of research into teachers content knowledge the book s combination of mathematics and science enriches each discipline for the reader and contributes to our understandings of student attainment by examining the nature of specialised content knowledge needed for competent teaching within and across the two domains exploring mathematics and science teachers knowledge will be key reading for researchers doctoral students and postgraduates with a focus on mathematics science and teacher knowledge research

the mathematics of love is a poignant chronicle of two people separated by centuries whose lives amazingly impossibly become interwoven in a brilliant tapestry of tragedy memory and time following alternate but intimately connected stories of a curious promiscuous teenager in her season of exile and awakening in the english countryside in 1976 and a nineteenth century soldier damaged on the fields of waterloo struggling to find his way back to life with the help of a compassionate extraordinary woman emma darwin s breathtaking narrative brilliantly evokes the horrors of war the pain of loss the heat of passion and the enduring power of love

making black girls count in math education explores the experiences of black girls and women in mathematics from preschool to graduate school deftly probing race and gender inequity in stem fields nicole m joseph investigates factors that contribute to the glaring underrepresentation of black female students in the mathematics pipeline joseph s unflinching account calls attention to educational structures and practices that contribute to race and gender based stratification in science technology engineering and mathematics disciplines the author also disentangles a complex network of historical and sociopolitical elements that influence the perception and experiences of black girls and women both inside and outside of mathematics education in her clear eyed assessment of the intersectional difficulties facing this marginalized group joseph offers a critical view of the existing mathematics education research practice and policies that have neglected black girls and women

confronts the problematic history of mathematics education policy and considers imbalances in the current teacher workforce in us mathematics programs she then provides practical actionable suggestions for reform joseph invites students families and educators as well as researchers policy makers and other relevant stakeholders to disrupt systems structures and ideologies she calls for an end to racism and sexism in many areas of mathematics education including learning environments curriculum design and implementation and testing and assessments an essential read for anyone concerned about supporting the mathematical learning and development of black girls and women this work advocates for coalition building so that greater more equitable opportunities for learning and engagement may be offered to black female students

from the gentle suffolk countryside to the battlefields of waterloo and the ports of spain this is a moving account of war and the pain of loss the heat of passion and the redemptive power of love

moving from the modern english countryside to the mountains of 19th century spain this narrative evokes the horrors of war the pain of loss the heat of passion and the timeless power of love in 1819 stephen fairhurst a veteran of waterloo returns to kersey hall there he meets the unconventional lucy durward blessed with an artistic hand a sharp mind and an independent spirit in their correspondence he shields himself from the painful secret he carries in 1976 16 year old anna ware is packed off to live at kersey hall her curiosity is piqued by a collection of old letters between stephen fairhurst and lucy durward as anna unravels the past letter by letter she creates a secret of her own that will connect her to stephen in startling ways

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