

2.5	The new series/<i>Die nuwe reeks</i> is $16 + 44 + 72 + \dots + 1752$ $16 + 28(n - 1) = 1752$ $1736 = 28(n - 1)$ $62 = n - 1$ $n = 63$ OR/OF $2 + 9 + \underline{16} + 23 + 30 + 37 + \underline{44} + 51 + \dots + \underline{1752}$ T_3 is divisible by 4/<i>is deelbaar deur 4</i> Then $T_7, T_{11}, T_{15}, \dots, T_{251}$ are divisible by 4, thus each 4th term is divisible by 4. Daarna is $T_7, T_{11}, T_{15}, \dots, T_{251}$ deelbaar deur 4, d.w.s. elke 4^{de} term is deelbaar deur 4. $\therefore$ number of terms divisible by 4 will be $= \frac{251 - 3}{4} + 1 = 63$ $\therefore$ aantal terme deelbaar deur 4 sal wees $= \frac{251 - 3}{4} + 1 = 63$ OR/OF Position of terms divisible by 4: $3 ; 7 ; 11 ; \dots ; 247 ; 251$ $T_n = 4n - 1 = 251$ $4n = 252$ $n = 63$	✓✓ generating new series divisible by 4/ <i>vorming van nuwe reeks deelbaar deur 4</i> ✓ $T_n = 1752$ ✓ 63 (4) ✓ T_3 is divisible by 4/ <i>is deelbaar deur 4</i> ✓ identifying terms divisible by 4/ <i>identifiseer terme deelbaar deur 4</i> ✓ reasoning/redenering ✓ 63 (4)
	Position of terms divisible by 4: $3 ; 7 ; 11 ; \dots ; 247 ; 251$ $T_n = 4n - 1 = 251$ $4n = 252$ $n = 63$	✓✓ generating sequence involving position of terms/<i>vorming van reeks i.t.v. posisie van terme</i> ✓ $T_n = 251$ ✓ 63 (4)

Mathematic Paper 1 November 2014 Exemplar

Ensheng Dong



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Biometric Recognition Zhenan Sun, Shiguang Shan, Haifeng Sang, Jie Zhou, Yunhong Wang, Weiqi Yuan, 2014-10-29 This book constitutes the refereed proceedings of the 9th Chinese Conference on Biometric Recognition CCBR 2014 held in Shenyang China in November 2014 The 60 revised full papers presented were carefully reviewed and selected from among 90 submissions The papers focus on face fingerprint and palmprint vein biometrics iris and ocular biometrics behavioral biometrics application and system of biometrics multi biometrics and information fusion other biometric recognition and processing

Modeling Individual Differences in Perceptual Decision Making Joseph W. Hout, Cheng-Ta Yang, James T. Townsend, 2017-01-18 To deal with the abundant amount of information in the environment in order to achieve our goals human beings adopt a strategy to accumulate some information and filter out other information to ultimately make decisions Since the development of cognitive science in the 1960s researchers have been interested in understanding how human beings process and accumulate information for decision making Researchers have conducted extensive behavioral studies and applied a wide range of modeling tools to study human behavior in simple detection tasks and two choice decision tasks e g discrimination classification In general researchers often assume that the manner in which information is processed for decision making is invariant across individuals given a particular experimental context Independent variables including speed accuracy instructions stimulus properties i e intensity and characteristics of the participants i e aging cognitive ability are assumed to affect the parameters in a model i e speed of information accumulation response bias but not the way that participants process information e g the order of information processing Given these assumptions much modeling has been accomplished based on the grouped data rather than the individual data However a growing number of studies have demonstrated that there were individual differences in the perceptual decision process In the same task context different groups of the participants may process information in different manners The capacity and architecture of the decision mechanism were found to vary across individuals implying that humans decision strategies can vary depending on the context to maximize their performance In this special issue we focused on a particular subset of cognitive models particularly accumulator models multinomial processing trees and systems factorial technology SFT as applied to perceptual decision making The motivation for the focus on perceptual decision making is threefold Empirical studies of perception have grown out of a history of making a large number of observations for each individual so as to achieve precise estimates of each individual s performance This type of data rather than a small number of observations per individual is most amenable to achieving precision in individual level and group level cognitive modeling Second the interaction between the acquisition of perceptual information and the decisions based on that information to the extent that those processes are distinguishable offers rich data for scientific exploration Finally there is an increasing interest in the practical application of individual variation in perceptual ability whether to inform perceptual training and expertise or to guide personnel decisions Although

these practical applications are beyond the scope of this issue we hope that the research presented herein may serve as the foundation for future endeavors in that domain

Teaching to Change the World Jeannie Oakes, Martin Lipton, Lauren Anderson, Jamy Stillman, 2018-01-29 Teaching to Change the World is an up to the moment engaging social justice oriented introduction to education and teaching and the challenges and opportunities they present Both foundational and practical the chapters are organized around conventional topics but in a way that consistently integrates a coherent story that explains why schools are as they are Taking the position that a hopeful democratic future depends on ensuring that all students learn the text pays particular attention to inequalities associated with race social class language gender and other social categories and explores teachers role in addressing them This thoroughly revised fifth edition remains a vital introduction to the profession for a new generation of teachers who seek to become purposeful knowledgeable practitioners in our ever changing educational landscape for those teachers who see the potential for education to change the world Features and Updates of the New Edition Fully updated Chapter 1 The U S Schooling Dilemma reflects our current state of education after the 2016 U S presidential election First person observations from teachers including first year teachers continue to offer vivid authentic pictures of what teaching to change the world means and involves Additional coverage of the ongoing effects of Common Core highlights the heated public discourse around teaching and teachers and charter schools Attention to diversity and inclusion is treated as integral to all chapters woven throughout rather than tacked on as separate units Digging Deeper resources on the new companion website include concrete resources that current and future teachers can use in their classrooms Tools for Critique provides instructors and students questions prompts and activities aimed at encouraging classroom discussion and particularly engaging those students least familiar with the central tenets of social justice education

Quantum Structures in Cognitive and Social Science Diederik Aerts, Jan Broekaert, Liane Gabora, Sandro Sozzo, 2016-06-26 Traditional approaches to cognitive psychology correspond with a classical view of logic and probability theory More specifically one typically assumes that cognitive processes of human thought are founded on the Boolean structures of classical logic while the probabilistic aspects of these processes are based on the Kolmogorovian structures of classical probability theory However growing experimental evidence indicates that the models founded on classical structures systematically fail when human decisions are at stake These experimental deviations from classical behavior have been called paradoxes fallacies effects or contradictions depending on the specific situation where they appear But they involve a broad spectrum of cognitive and social science domains ranging from conceptual combination to decision making under uncertainty behavioral economics and linguistics This situation has constituted a serious drawback to the development of various disciplines like cognitive science linguistics artificial intelligence economic modeling and behavioral finance A different approach to cognitive psychology initiated two decades ago has meanwhile matured into a new domain of research called quantum cognition Its main feature is the use of the mathematical formalism of quantum theory as modeling tool for

these cognitive situations where traditional classically based approaches fail Quantum cognition has recently attracted the interest of important journals and editing houses academic and funding institutions popular science and media Specifically within a quantum cognition approach one assumes that human decisions do not necessarily obey the rules of Boolean logic and Kolmogorovian probability and can on the contrary be modeled by the quantum mechanical formalism Different concrete quantum theoretic models have meanwhile been developed that successfully represent the cognitive situations that are classically problematical by explaining observed deviations from classicality in terms of genuine quantum effects such as contextuality emergence interference superposition entanglement and indistinguishability In addition the validity of these quantum models is convincingly confirmed by new experimental tests We also stress that since the use of a quantum theoretic framework is mainly for modeling purposes the identification of quantum structures in cognitive processes does not presuppose without being incompatible with it the existence of microscopic quantum processes in the human brain In this Research Topic we review the major achievements that have been obtained in quantum cognition by providing an accurate picture of the state of the art of this emerging discipline Our overview does not pretend to be either complete or exhaustive But we aim to introduce psychologists and social scientists to this challenging new research area encouraging them at the same time to consider its promising results It is our opinion that if continuous progress in this domain can be realized quantum cognition can constitute an important breakthrough in cognitive psychology and potentially open the way towards a new scientific paradigm in social science

Why Do English Learners Struggle With Reading? John J. Hoover, Leonard M. Baca, Janette K. Klingner, 2016-03-22 Make the right instructional and eligibility decisions to help your English Learners Do your students reading difficulties reflect language acquisition issues or a learning disability Now in an updated second edition this essential guide helps educators make informed choices about strategies and services to support English Learners and includes Nine common misconceptions that can lead to wrongful placement of students in Special Education A new chapter on evidence based practices for success in teaching reading to students learning English Appropriate techniques to use when assessing students for special education Expanded coverage of Response to Intervention to include a multi tiered system of supports MTSS

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Publishers' Circular and Booksellers' Record of British and Foreign Literature ,1916 *The Publishers' Circular and Booksellers' Record* ,1916 **The Publisher** ,1916 **British Books** ,1916

Mathematic Paper 1 November 2014 Exemplar: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have captivated audiences this year. Mathematic Paper 1 November 2014 Exemplar : Colleen Hoover "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Mathematic Paper 1 November 2014 Exemplar : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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all problems in part i are 4 points each use the definition of the derivative to show that the derivative of the function $f(x) = x^2$ is $f'(x) = 2x$ find the derivative $f'(x)$ if $f(x) = x^2 \sin x$

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 $\cos^2 x \cos x = \cos^2 x \sin^2 x \cos x = \cos^2 x (1 - \cos^2 x) = \cos^2 x - \cos^4 x = 0$ let $y = \cos^2 x$ then $y - y^2 = 0$ $y(1 - y) = 0$ $y = 0$ or $y = 1$
 $\cos^2 x = 0 \Rightarrow \cos x = 0 \Rightarrow x = \frac{\pi}{2}, \frac{3\pi}{2}$
 $\cos^2 x = 1 \Rightarrow \cos x = \pm 1 \Rightarrow x = 0, \pi, 2\pi$

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a) 2.00 L of 18.5 M H₂SO₄ concentrated sulfuric acid
b) 100.0 mL of 3.8 × 10⁻⁵ M NaCN the minimum lethal concentration of sodium cyanide in blood serum

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