

Name: Worcester

MAC 2312: Calculus II

Examination III

October 23, 2007

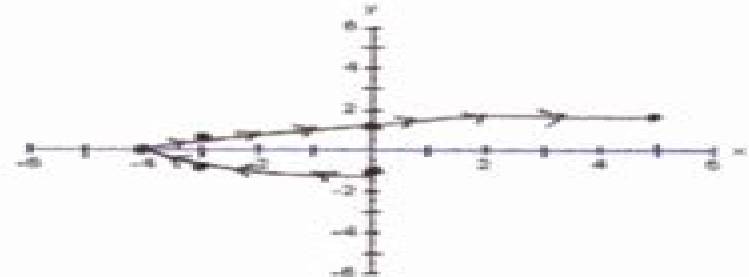
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Answer each of the following questions. The point value for each question is indicated in parentheses. All necessary work should be shown. Answers without the supporting work, may receive no credit. All answers should be expressed exactly. Good Luck!

1. Sketch the curve by using parametric equations to plot points, on the given interval. Indicate the orientation of the curve. (4 points)

$$x = t^2 - 4; y = \frac{t}{2}; -2 \leq t \leq 3$$

t	x	y
-2	0	-1
-1	-3	-1/2
0	-4	0
1	-3	1/2
2	0	1
3	5	3/2



2. Eliminate the parameter to find a Cartesian equation of the curve. (4 points)

$$x = 3 \cos \theta; y = 4 \sin \theta; 0 \leq \theta \leq 2\pi$$

$$\cos \theta = \frac{x}{3}; \sin \theta = \frac{y}{4}$$

$$\Rightarrow \cos^2 \theta + \sin^2 \theta = 1$$

$$\Rightarrow \left(\frac{x}{3}\right)^2 + \left(\frac{y}{4}\right)^2 = 1$$

$$\Rightarrow \frac{x^2}{9} + \frac{y^2}{16} = 1 //$$

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exponential and logarithmic functions      **Final Exam Review: MAT 104 & MAT 105 (John Jay College)** A. A. Frempong,

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Smith, Matthew Voigt, April Ström, David C. Webb, W. Gary Martin, 2021-05-05 The purpose of this handbook is to help launch  
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research question will help with institutional transformations What conditions strategies interventions and actions at the  
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learning in the undergraduate calculus sequence Precalculus to Calculus 2 across varied institutions *Annual Catalogue United States Air Force Academy*,1984 Innovative Practice and Interventions for Children and Adolescents with Psychosocial Difficulties and Disabilities Angie Hart,Elias Kourkoutas,2015-06-18 This book engages with a wide spectrum of questions and topics related to children s adolescents and families difficulties as well as to epistemological meta theoretical taxonomical and intervention issues Particular emphasis is given throughout the book to discussing and suggesting various alternative methods and practices of promoting the potential and capacity of children families and schools to deal with various personal and contextual risks and adversities Most of the contribu *Annual Catalog - United States Air Force Academy United States Air Force Academy*,1971 The Scholarship of Teaching and Learning Jacqueline Dewar,Curtis Bennett,Matthew A. Fisher,2018-04-26 The Scholarship of Teaching and Learning A Guide for Scientists Engineers and Mathematicians shows college and university faculty members how to draw on their disciplinary knowledge and teaching experience to investigate questions about student learning It takes readers all the way through the inquiry process beginning with framing a research question and selecting a research design moving on to gathering and analyzing evidence and finally to making the results public Numerous examples are provided at each stage many from published studies of teaching and learning in science engineering or mathematics At strategic points short sets of questions prompt readers to pause and reflect plan or act These questions are derived from the authors experience leading many workshops in the United States and Canada on how to do the scholarship of teaching and learning SoTL The taxonomy of SoTL questions What works What is What could be that emerged from the SoTL studies undertaken by scholars in the Carnegie Academic for the Scholarship of Teaching and Learning serves as a framework at many stages of the inquiry process The book addresses the issue of evaluating and valuing this work including implications for junior faculty who wish to engage in SoTL The authors explain why SoTL should be of interest to STEM science technology engineering and mathematics faculty at all types of higher education institutions including faculty members active in traditional STEM research They also give their perspective on the benefits of SoTL to faculty to their institutions to the academy and to students Theory and Practice Harm Jan Smid,2022-12-16 This book describes and analyses the history of Dutch mathematics education from the point of view of the changing motivations behind the teaching of mathematics over a 200 year period During the course of the 19th century mathematics in the Netherlands developed from a topic for practitioners into a school topic that was taught to almost all pupils of secondary education As mathematics teaching gradually lost its practical orientation and became more and more motivated on the basis of its supposed formative value the HBS Hogere Burgerschool the Dutch variant of the German Realschule became the dominant school of thought for mathematics pedagogy This book examines the gradual development of the field culminating in the country wide adoption of Realistic Mathematics Education as the new method of mathematics teaching This book is important for anyone who is interested in the history of mathematics education It provides an

interesting perspective on the development of mathematics education in a country that in many aspects went its own way

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**Big Picture Pedagogy: Finding Interdisciplinary Solutions to Common Learning Problems** Regan A. R. Gurung, David J. Voelker, 2017-10-02 Take a big picture look at teaching and learning Building on existing pedagogical research this volume showcases the scholarship of teaching and learning SoTL across the disciplines and takes it in a new direction In each chapter interdisciplinary teams of authors address a single pedagogical question bringing each of their home disciplines specific literature and methodologies to the table The result is a fresh examination of evidence based practices for teaching and learning in higher education that is intentionally inclusive of faculty from different disciplines By taking a closer more systematic look at the pedagogies used within the disciplines and their impacts on student learning the authors herein move away from more generic teaching tips and generic classroom activities and toward values knowledge and manner of thinking within SoTL itself The projects discussed in each chapter furthermore will provide models for further research via interdisciplinary collaboration This is the 151st volume of this Jossey Bass higher education series It offers a comprehensive range of ideas and techniques for improving college teaching based on the experience of seasoned instructors and the latest findings of educational and psychological researchers

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*Undergraduate Announcement* University of Michigan--Dearborn, 1985 **General Test Guide for Civil Service Jobs** Arco Publishing Company, 1949

**Practice-Oriented Research in Tertiary Mathematics Education** Rolf Biehler, Michael Liebendörfer, Ghislaine Gueudet, Chris Rasmussen, Carl Winsløw, 2023-01-01 This edited volume presents a broad range of original practice oriented research studies about tertiary mathematics education These are based on current theoretical frameworks and on established and innovative empirical research methods It provides a relevant overview of current research along with being a valuable resource for researchers in tertiary mathematics education including novices in the field Its practice orientation research makes it attractive to university mathematics teachers interested in getting access to current ideas and results including theory based and empirically evaluated teaching and learning innovations The content of the book is spread over 5 sections The secondary tertiary transition University students mathematical practices and mathematical inquiry Research on teaching and curriculum design University students mathematical inquiry and Mathematics for non specialists

**E-Learning** Adilson Guelfi, Elvis Pontes, Sergio Kofuji, 2012-02-17 Technology development mainly for telecommunications and computer systems was a key factor for the interactivity and thus for the expansion of e learning This book is divided into two parts presenting some proposals to deal with e learning challenges

opening up a way of learning about and discussing new methodologies to increase the interaction level of classes and implementing technical tools for helping students to make better use of e learning resources In the first part the reader may find chapters mentioning the required infrastructure for e learning models and processes organizational practices suggestions implementation of methods for assessing results and case studies focused on pedagogical aspects that can be applied generically in different environments The second part is related to tools that can be adopted by users such as graphical tools for engineering mobile phone networks and techniques to build robots among others Moreover part two includes some chapters dedicated specifically to e learning areas like engineering and architecture



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