

FINAL EXAMINATION  
Pre-Calculus  
First Semester - SY 2022-2023Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: 

/100
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Year/Section: \_\_\_\_\_ Student's Signature: \_\_\_\_\_

**General Instructions:***Final Examination is for 2 hours.**Write your full name.**Read all the instructions carefully**Check all the answers before you submit.***I:** Write the letter of the correct answer on the space provided. Show your solution on a separate sheet of paper. (3 points each)\_\_\_\_ 1. How many terms are there in the series:  $\sum_{k=0}^{10} (3k+1)$ 

- a. 13  
b. 11

- c. 10  
d. 12

\_\_\_\_ 2. Write  $1 + 2 + 3 + \dots + 10$  using sigma notation.

a.  $\sum_{d=1}^9 d$

c.  $\sum_{d=1}^{10} d$

b.  $\sum_{d=1}^{10} (d+1)$

d.  $\sum_{d=1}^9 (d+1)$

\_\_\_\_ 3. Write  $1 + 4 + 9 + \dots + 49$  using sigma notation.

a.  $\sum_{k=1}^7 k^2$

c.  $\sum_{k=1}^9 k^2$

b.  $\sum_{k=1}^8 k^2$

d.  $\sum_{k=1}^{10} k^2$

\_\_\_\_ 4. Evaluate the expression:  $\sum_{k=1}^4 k^3$ 

- a. 30  
b. 100

- c. 110  
d. 120

\_\_\_\_ 5. Evaluate  $\sum_{i=1}^5 \frac{i+2}{i}$ 

- a. 3  
b. 6

- c.  $9/7$   
d.  $20/3$

# Pre Calculus Second Semester Final Exam Review

**Julia Schneider**



## **Pre Calculus Second Semester Final Exam Review:**

This book delves into Pre Calculus Second Semester Final Exam Review. Pre Calculus Second Semester Final Exam Review is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Pre Calculus Second Semester Final Exam Review, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Pre Calculus Second Semester Final Exam Review
    - Chapter 2: Essential Elements of Pre Calculus Second Semester Final Exam Review
    - Chapter 3: Pre Calculus Second Semester Final Exam Review in Everyday Life
    - Chapter 4: Pre Calculus Second Semester Final Exam Review in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, the author will provide an overview of Pre Calculus Second Semester Final Exam Review. The first chapter will explore what Pre Calculus Second Semester Final Exam Review is, why Pre Calculus Second Semester Final Exam Review is vital, and how to effectively learn about Pre Calculus Second Semester Final Exam Review.
  3. In chapter 2, the author will delve into the foundational concepts of Pre Calculus Second Semester Final Exam Review. This chapter will elucidate the essential principles that must be understood to grasp Pre Calculus Second Semester Final Exam Review in its entirety.
  4. In chapter 3, this book will examine the practical applications of Pre Calculus Second Semester Final Exam Review in daily life. The third chapter will showcase real-world examples of how Pre Calculus Second Semester Final Exam Review can be effectively utilized in everyday scenarios.
  5. In chapter 4, this book will scrutinize the relevance of Pre Calculus Second Semester Final Exam Review in specific contexts. The fourth chapter will explore how Pre Calculus Second Semester Final Exam Review is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Pre Calculus Second Semester Final Exam Review. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Pre Calculus Second Semester Final Exam Review.

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