

# GUIDED NOTES

## Arithmetic & Geometric Sequences

|                   | Arithmetic Sequence                                        | Geometric Sequence                                             |
|-------------------|------------------------------------------------------------|----------------------------------------------------------------|
| Explicit Formula  | $f(n) = f(1) + d(n - 1)$                                   | $f(n) = f(1) \cdot r^{n-1}$                                    |
| Recursive Formula | $f(n) = f(n - 1) + d$ , for $n \geq 2$<br>$f(1) = a$ value | $f(n) = r \cdot f(n - 1)$ , for $n \geq 2$<br>$f(1) = a$ value |

### Modeling with Sequences

- The annual membership fee at a local club is \$100. After each year of membership, the fee is lowered by \$8 a year. The arithmetic sequence  $\{100, 92, 84, \dots\}$  models this situation.
- Write an explicit function that describes the fee at the club  $n$  years of membership. Then rewrite your function in slope-intercept form.

### Arithmetic and Geometric Sequences

Purpose: To learn how to use modeling with sequences and find the explicit formula for an arithmetic or geometric sequence.

|                   | Arithmetic Sequence                                        | Geometric Sequence                                             |
|-------------------|------------------------------------------------------------|----------------------------------------------------------------|
| Explicit Formula  | $f(n) = f(1) + d(n - 1)$                                   | $f(n) = f(1) \cdot r^{n-1}$                                    |
| Recursive Formula | $f(n) = f(n - 1) + d$ , for $n \geq 2$<br>$f(1) = a$ value | $f(n) = r \cdot f(n - 1)$ , for $n \geq 2$<br>$f(1) = a$ value |

Find the first 5 terms of each explicit sequence.

2.)  $f(n) = 2 \cdot 3^{n-1}$



### Translating Between Recursive and Explicit Form

Convert the recursive function to an explicit form.

1.)  $f(n) = f(n - 1) + 9$ , for  $n \geq 2$   
 $f(1) = 3$

### Converting from the explicit form of a sequence to an exponential function

$$f(n) = a \cdot r^{n-1}$$

Find the first 5 terms.

1.)  $f(n) = 2^n - 1$

$$\begin{aligned} f(1) &= 2^1 - 1 = 2 - 1 = 1 \\ f(2) &= 2^2 - 1 = 4 - 1 = 3 \\ f(3) &= 2^3 - 1 = 8 - 1 = 7 \\ f(4) &= 2^4 - 1 = 16 - 1 = 15 \\ f(5) &= 2^5 - 1 = 32 - 1 = 31 \end{aligned}$$

The explicit exponential function is

$$f(n) = 2^n - 1$$

Answer Key Included

# Arithmetic And Geometric Sequences Precalculus Key

**Marilyn Occhiogrosso**



## **Arithmetic And Geometric Sequences Precalculus Key:**

**Sequences and Series** Marilyn Occhiogrosso, 2010-09-01 This easy to use packet is full of stimulating activities that will give your students a solid introduction to sequences and series A variety of lessons puzzles mazes and practice problems will challenge students to think creatively as they work to build their precalculus skills Each lesson begins with a clear explanation and provides extra review and reinforcement

*Precalculus* Cynthia Y. Young, 2010-01-19 Engineers looking for an accessible approach to calculus will appreciate Young's introduction The book offers a clear writing style that helps reduce any math anxiety they may have while developing their problem solving skills It incorporates Parallel Words and Math boxes that provide detailed annotations which follow a multi modal approach Your Turn exercises reinforce concepts by allowing them to see the connection between the exercises and examples A five step problem solving method is also used to help engineers gain a stronger understanding of word problems

*Precalculus Mathematics* Max A. Sobel, 1991

*Mathematics of Engineering and Science* Mehdi Rahmani-Andebili, 2024-11-22 This study guide is designed for students taking courses in engineering mathematics and mathematical methods in science The textbook includes problems with detailed solutions to teach students the subjects in detail and partially and fully solved exercises with hints to required formulas and answers enabling students to practice independently and guiding them through problem solving procedures The material covered in the book includes complex functions complex transformations singularities of complex functions complex series Taylor and Laurent series expansions residue complex integration Fourier series half domain Fourier sine and cosine series complex Fourier series Fourier integral complex Fourier integral Fourier transform half domain Fourier sine and cosine transform and partial differential equations Offering detailed solutions multiple problem solving methods and clear explanations of concepts this hands on tutorial will improve students problem solving skills and foster a solid understanding of engineering mathematics and mathematical methods in science

*Precalculus* Phillip W. Bean, Jack C. Sharp, Thomas J. Sharp, 1993

**A Graphical Approach to Precalculus** E. John Hornsby, Jr., Margaret L. Lial, 1996

*Precalculus* Joseph Elich, Lawrence O. Cannon, 1989

Introduction to Financial Mathematics Kevin J. Hastings, 2024-11-27 The second edition of this successful and widely recognized textbook again focuses on discrete topics The author recognizes two distinct paths of study and careers of actuarial science and financial engineering This text can be very useful as a common core for both Therefore there is substantial material in Introduction to Financial Mathematics Second Edition on the theory of interest the first half of the book as well as the probabilistic background necessary for the study of portfolio optimization and derivative valuation the second half A course in multivariable calculus is not required The material in the first two chapters should go a long way toward helping students prepare for the Financial Mathematics FM actuarial exam Also the discrete material will reveal how beneficial it is for the students to know more about loans in their personal financial lives The notable changes and updates to this edition are itemized in the Preface but overall the

presentation has been made more efficient One example is the chapter on discrete probability which is rather unique in its emphasis on giving the deterministic problems studied earlier a probabilistic context The section on Markov chains which is not essential to the development has been scaled down Sample spaces and probability measures random variables and distributions expectation conditional probability independence and estimation all follow Optimal portfolio selection coverage is reorganized and the section on the practicalities of stock transactions has been revised Market portfolio and Capital Market Theory coverage is expanded New sections on Swaps and Value at Risk have been added This book like the first edition was written so that the print edition could stand alone At times we simplify complicated algebraic expressions or solve systems of linear equations or numerically solve non linear equations Also some attention is given to the use of computer simulation to approximate solutions to problems

**Precalculus Plus** Ronald D. Ferguson,1995 *Resources for Preparing Middle School Mathematics Teachers* Cheryl Beaver,Laurie J. Burton,Maria Gueorguieva Gargova Fung,Klay Kruczek,2013 Cheryl Beaver Laurie Burton Maria Fung Klay Kruczek editors Cover *Precalculus Mathematics* Franklin D. Demana,Bert K. Waits,Stanley R. Clemens,1992 **Precalculus** Franklin D. Demana,1997 *The American Mathematical Monthly* ,1991 **A Fresh Start for Collegiate Mathematics** Nancy Baxter Hastings,Florence S. Gordon,Sheldon P. Gordon,Jack Narayan,2006 This volume is an outcome of the NSF funded conference Rethinking the Preparation for Calculus which took place in Washington DC in October 2001 P vi Christian Home Educators' Curriculum Manual Cathy Duffy,1997-11 *Tests* Richard C. Sweetland,1991 Revises the information in the second edition and presents over 700 new or revised tests The Psychology section contains 20 subsections Education has 54 subsections and Business has 13 subsections Does not contain reliability validity and normative data Use the complementary Test Critiques series for this information **Mathematics Teacher Resource Handbook** ,1993 **MAA Notes** ,1983 **Trigonometry with Analytic Geometry** Arnold R. Steffensen, Lee Murphy Johnson,1983 **Math Fact Book, Grades 4 - 8** ,2012-09-01 The Notebook Reference Math Fact Book offers students everything they need for success in math right at their fingertips This convenient 144 page fact book is filled with illustrations formulas definitions and examples that children can use to review virtually every type of math problem Essential information can also be quickly located with a section of ready reference charts that covering from multiplication to precalculus Basic number concepts operations percents probability interest geometry graphing data and metric measurements are just a few of the wide variety of concepts and principles covered The 3 hole punched format allows students to carry this book in a 3 ring binder for quick reference at school home or on the go

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