

Unit-1

Basic Mathematical Concepts

1. FUNCTION

Definition

If A and B two non-empty sets then a relation defined from A to B is said to be a function if every element of A is associated with some unique element of set B



Domain, Co-domain & Range

If $y = f(x)$ is a function such that f is defined from $A \rightarrow B$ then

(1) Domain

Set A is called domain of $f(x)$ and it is the set from which the independent variable 'x' takes its values. The independent variables 'x' must be able to take each and every element of set A.

(2) Co-domain

Set B is called co-domain of $f(x)$ and it is the set from which the dependent variable y takes its values the dependent variables 'y' cannot take its values outside the co-domain.

(3) Range

The set of values that 'y' actually takes for different values of 'x' is called range of $f(x)$

→ Range is a subset of B

Range \subseteq co-domain

Some Important Definition

(i) One-One Mapping

A function $f : X \rightarrow Y$ is defined to be one-one (or injective). If the images of distinct elements of X under f are distinct, i.e., for every $x_1, x_2 \in X$

$$f(x_1) = f(x_2)$$

$$\Rightarrow x_1 = x_2$$

(ii) Many-One Mapping

A function $f : A \rightarrow B$ is said to be many-one iff two or more different elements in A have same f -image in B.

(iii) Onto Mapping

A function $f : X \rightarrow Y$ is said to be onto (or surjective), if every element of Y is the image of some element of X under f i.e. for every $y \in Y$, there exists an element x in X such that $f(x) = y$.

(iv) Into Mapping

The mapping f is said to be into iff there is at least one element in B which is not the f -image of any element in A in this case $f(A) \subset B$. i.e. range of A is proper subset of B.

(v) Equal Function

Two function f and g are said to be equal, iff

(i) domain of $f =$ domain of g

Basic Mathematics Concepts

Robert Duncan Luce



Basic Mathematics Concepts:

Basic Mathematical Concepts Frank Lynwood Wren,1965 MATH ESSENTIALS Allen I. Talikan,2021-08-19 The idea for writing this book came from the author s realization that there is a need to compile some basic concepts in Mathematics These basic concepts are prerequisites in learning advanced and higher Mathematics The mathematical concepts were taken and borrowed from notable Mathematics books authored by local and foreign authors In addition the topics in this printed material are explained in simple and precise manner Every term is given a definition and a set of examples There are also exercises provided for each topic to assess the learning of the students This book may not be the best book available out there but this will somehow give every student and professional the foundation of basic Mathematics It is the wish of the author that readers will have meaningful learning while reading this book Basic Mathematical Concepts Frank Lynwood Wren,1973 Discovering Basic Math Concepts Allan J. Suter,1990 **Basic Mathematical Concepts** F. Lynwood Wren,1970 Some Basic Mathematical Concepts, Prepared for [a Teaching Program of the Operations Research and Synthesis Consulting Service Of] the General Electric Company Robert Duncan Luce,1959 **Basic Math for Everyday Use** Wahab Baba,2014-12-04 Basic mathematics pre algebra geometry statistics and algebra skills are what this Book will teach you It is designed for anyone who needs a basic to advanced understanding of mathematics concepts and operations Instruction is carefully sequenced to follow a logical order Concepts are presented in clear simple terms **Basic Mathematics** Charles P. McKeague,2001 The Fifth Edition of McKeague s successful book has been updated to provide a modern approach to basic math concepts yet it still retains the format and style of previous editions With an emphasis on diagrams charts and graphs McKeague gives students additional information in visual form to provide a greater understanding of the material Each chapter opens with a real world application and wherever possible these introductions are expanded in the chapter and carried through to topics that are found later in the book **Basic Math Concepts** Joanne K. Price,2018-05-03 FROM THE PREFACE In the years since the first edition I have continued to consider ways in which the texts could be improved In this regard I researched several topics including how people learn learning styles etc how the brain functions in storing and retrieving information and the fundamentals of memory systems Many of the changes incorporated in this second edition are a result of this research The changes were field tested during a three year period in which I taught a water and wastewater mathematics course for Palomar Community College San Marcos California All the fundamental math concepts and skills needed for daily water wastewater treatment plant operations This first volume Basic Math Concepts for Water and Wastewater Plant Operators provides a thorough review of the necessary mathematical concepts and skills encountered in the daily operations of a water and wastewater treatment plant Each chapter begins with a skills check to allow the student to determine whether or not a review of the topic is needed Practice problems illustrate the concepts presented in each section **Basic Math** Linda Murphy,Nancy Nickerson,Carol Hay,1997 **Basic Math**

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Table of Contents Basic Mathematics Concepts

1. Understanding the eBook Basic Mathematics Concepts
 - The Rise of Digital Reading Basic Mathematics Concepts
 - Advantages of eBooks Over Traditional Books
2. Identifying Basic Mathematics Concepts
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Basic Mathematics Concepts
 - User-Friendly Interface
4. Exploring eBook Recommendations from Basic Mathematics Concepts
 - Personalized Recommendations
 - Basic Mathematics Concepts User Reviews and Ratings
 - Basic Mathematics Concepts and Bestseller Lists

5. Accessing Basic Mathematics Concepts Free and Paid eBooks
 - Basic Mathematics Concepts Public Domain eBooks
 - Basic Mathematics Concepts eBook Subscription Services
 - Basic Mathematics Concepts Budget-Friendly Options
6. Navigating Basic Mathematics Concepts eBook Formats
 - ePub, PDF, MOBI, and More
 - Basic Mathematics Concepts Compatibility with Devices
 - Basic Mathematics Concepts Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Basic Mathematics Concepts
 - Highlighting and Note-Taking Basic Mathematics Concepts
 - Interactive Elements Basic Mathematics Concepts
8. Staying Engaged with Basic Mathematics Concepts
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Basic Mathematics Concepts
9. Balancing eBooks and Physical Books Basic Mathematics Concepts
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Basic Mathematics Concepts
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Basic Mathematics Concepts
 - Setting Reading Goals Basic Mathematics Concepts
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Basic Mathematics Concepts
 - Fact-Checking eBook Content of Basic Mathematics Concepts
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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