

BASIC MATHEMATICS

1. Number system

1. Natural numbers:

The set of numbers $\{1, 2, 3, 4, \dots\}$ are called natural numbers and is denoted by N .

I.e., $N = \{1, 2, 3, 4, \dots\}$

2. Whole numbers:

The set of numbers $\{0, 1, 2, 3, \dots\}$ are called whole numbers and is denoted by W .

I.e., $W = \{0, 1, 2, 3, 4, \dots\}$

3. Integers:

The set of numbers $\{\dots, -3, -2, -1, 0, 1, 2, 3, \dots\}$ are called integers and the set is denoted by I or Z .

I.e., I (or Z) = $\{\dots, -3, -2, -1, 0, 1, 2, 3, \dots\}$

Set of positive integers is denoted by

$I^+ = \{1, 2, 3, \dots\} = N$

Set of negative integers is denoted by

$I^- = \{\dots, -3, -2, -1\}$

Set of non-negative integers

$= \{0, 1, 2, 3, \dots\} = W$

Set of non-positive integers

$= \{\dots, -3, -2, -1, 0\}$

4. Rational numbers:

All the numbers of the form p/q , where p and q are integers and $q \neq 0$ are called rational numbers and their set is denoted by Q .

Every integer is a rational number as it can be written as $p/1$, i.e., $q = 1$

All terminating or non terminating and recurring decimals are rational numbers.

e.g.: $-\frac{2}{3}, -4, \frac{1}{2}, \frac{10}{3}$ etc.

5. Irrational numbers:

The numbers which cannot be expressed in the form of p/q are called irrational numbers. They are also expressed as "Non terminating and non recurring" decimals. The set of irrational

number is denoted by Q^c

(i.e., complement of Q).

e.g.: $\sqrt{2}, \sqrt{3}, -\sqrt{5}, \frac{1}{\sqrt{2}}, \frac{1}{\sqrt{3}}, \pi$ etc.

6. Real numbers:

The set which contains both rational and irrational numbers is called the real numbers, and is denoted by R .

I.e., $R = Q \cup Q^c$

The real numbers can be expressed on the number line as follows



All the numbers defined above follow the order property i.e., if a, b are any two numbers then either $a < b$ or $a = b$ or $a > b$.

7. Complex numbers:

A number of the form $x + iy$ where x and y are real numbers and $i = \sqrt{-1}$ is called a complex number and is denoted by z . I.e., $z = x + iy$, x is called the real part of z i.e., $\text{Re}(z) = x$ and y is called the imaginary part of z i.e., $\text{Im}(z) = y$. $\sqrt{-1} = i$ is called the imaginary unit. The set of all complex numbers is denoted by C and $R \subset C$.

8. Intervals:

Intervals are basically subsets of R and are important in solving inequalities or in finding domains.

Let $a, b \in R$ and $a < b$.

⚙ Closed interval

$[a, b] = \{x : a \leq x \leq b\}$ i.e., x takes all the values between 'a' and 'b' including a and b .



⚙ Open interval

$(a, b) = \{x : a < x < b\}$ i.e., x takes all the values between 'a' and 'b' excluding a and b .



⚙ Semi open (OR) Semi closed intervals.

•

$(a, b] = \{x : a < x \leq b\}$



•

$[a, b) = \{x : a \leq x < b\}$



⚙ Infinite intervals

$(a, \infty) = \{x : x > a\}$



$[a, \infty) = \{x : x \geq a\}$



$(-\infty, a) = \{x : x < a\}$



Basic Mathematics Concepts

Joanne K. Price



Basic Mathematics Concepts:

Basic Math Concepts Joanne K. Price, 1991-07-01 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 MATH ESSENTIALS Allen I.

Talican, 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**

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