SEQUENCES AND SERIES

Class XI

Sequence

A sequence is a function from natural number N (domain) to real numbers (codomain)



If $a_1, a_2, ..., a_n$ is a sequence, then the expansion $a_1 + a_2 +$ + a_n is called the series.

Sum of n terms of Special Series



- Sum of n natural numbers $\sum n = \frac{n(n+1)}{2}$
- Sum of squares of n natural numbers $\sum n^2 = \frac{n(n+1)(2n+1)}{6}$
- Sum of cubes of n natural numbers $\sum n^3 = \frac{n^2(n+1)^2}{4} = (\sum n)^2$
- $\frac{1}{1 \cdot 2} + \frac{1}{2 \cdot 3} + \dots + \frac{1}{n(n+1)} = \frac{n}{n+1}$
- $1 \cdot 2 + 2 \cdot 3 + \dots + n(n+1) = \frac{n(n+1)(n+2)}{3}$

Progression

If the terms of a sequence are written under specific conditions, then the sequence is called progression.

Types of Progression

Arithmetic Progression (A.P.)

A sequence whose terms increases or decreases by a fixed number.

 n^{th} term : $T_n = a + (n-1)d$ where d (common difference) = $T_n - T_{n-1}$, a =first term,

n'a term from end

 $T_n' = l - (n-1)d$, where l = last term

Sum of a terms

$$S_m = \frac{n}{2}[2\alpha + (n-1)d] = \frac{n}{2}[\alpha + I]$$

Note

- 3 terms in an A.P. a d, a, a + d, a + 2d
- 4 terms in an A.P. a 2d, a d, a, a + d, a + 2d

Basic Properties

- If a_i, a_j, a_j,, a_n are in A.P. with common difference d, then
 - a₁ ± x, a₂ ± x, ..., a_n ± x are also in A.P. where x is constant.
 - ka_j, ka_j, ..., ka_g are also in A.P. with common difference kd.
 - \(\frac{a_1}{k}\), \(\frac{a_2}{k}\), \(\frac{a_1}{k}\), \(\frac{a_1}{k}\), \(\frac{a_n}{k}\) are also in A.P. with common difference, \(\frac{d}{k}\), \(\frac{k}{\pi}\) = 0.

Geometric Progression (G.P.)

A sequence of non-zero numbers for which the ratio of a term to its just preceding term is always constant.

 u^{th} term : $T_a = ar^{a-1}$, where $r(\text{common ratio}) = T_a/T_{a-1}$, a = first term

 m^{th} term from end : $T'_n = l/r^{n-1}$, l = last term Sum of m terms

$$S_{tr} = \begin{cases} \frac{\alpha(r^{tr} - 1)}{r - 1}, r > 1 \\ \frac{\alpha(1 - r^{tr})}{1 - r}, r < 1 \end{cases} ; S_{to} = \frac{\alpha}{1 - r}, |r| < 1 \\ \alpha r, r = 1 \end{cases}$$

Note

- 3 terms in G.P. a/r, a, ar.
- 4 terms in G.P. a/r¹, a/r, a, ar.

Basic Properties

- If a₁, a₂, a₃, ..., a_n are in G.P. with common ratio r then
- $-\frac{1}{a_1}, \frac{1}{a_2}, \frac{1}{a_3}, \dots, \frac{1}{a_n}$ also in G.P., with common ratio 1/r.
- ka₁, ka₂, ka₃, ..., ka_n or a₁/k, a₂/k, a₃/k,....
 (k≠0) also in G.P., with common ratio r.
- a₁", a₂", a₃", a_n" also in G.P. with common ratio r*.
- a₁a₂ = a₄ · a₂ · ₁ ∀ k = 1, 2, 3, ..., n 1

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Maria Santa

Arithmetic mean (A.M.)

- For two numbers a and b, A.M. is
 a+b
 .
- $A_r = a + r \left(\frac{b-a}{n+1} \right)$, $\forall r = 1, 2, ..., n$

where A, A are n arithmetic means inserted between two numbers a and b.

Geometric mean (G.M.)

- For two numbers a and b, G.M. is
 √ab.
- $G_k = a \left(\frac{b}{a}\right)^{\frac{k}{m+1}} \forall k = 1, 2, 3, ..., n$

where $G_p = ... , G_n$ are n geometric means inserted between two numbers a and b.

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G Orfield

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Pre-Calculus Workbook Sadler, 2019-01-02 The Pre Calculus workbook provides students with an overview of the skills in algebra functions trigonometry analytic geometry and graphical analysis that are crucial to success in higher level mathematics such as calculus It also constructs a bridge to calculus by providing some introductory insight into sequences and series Explanations of the concepts definitions of key vocabulary and detailed examples of problems and solutions are followed by practice exercises The Middle Upper Grades Math Series books provide students in middle school junior high and high school with instruction and practice in the fundamentals of math so they can transition to higher order math concepts with confidence Clear explanations numerous practice exercises and frequent reviews provide students with the tools for success in pre algebra algebra statistics and probability and pre calculus Correlated to current national state and provincial standards Mark Twain Media Publishing Company specializes in providing engaging supplemental books and decorative resources to complement middle and upper grade classrooms Designed by leading educators the product line covers a range of subjects including mathematics sciences language arts social studies history government fine arts and character

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mathematics education research into mathematics teaching practice University mathematicians and community college faculty spend much of their time engaged in work to improve their teaching Frequently they are left to their own experiences and informal conversations with colleagues to develop new approaches to support student learning and their continuation in mathematics Over the past 30 years research in undergraduate mathematics education has produced knowledge about the development of mathematical understandings and models for supporting students mathematical learning Currently very little of this knowledge is affecting teaching practice We hope that this volume will open a meaningful dialogue between researchers and practitioners toward the goal of realizing improvements in undergraduate mathematics curriculum and Women and Mathematics Susan F. Chipman, Lorelei R. Brush, Donna M. Wilson, 2014-01-14 First published in instruction 1985 In the mid seventies there was growing concern that early decisions not to study mathematics in high school might be limiting the occupational options available to women As part of a larger program on career development the Career Awareness Division of the Education and Work Group then one of the major organizational units of the National Institute of Education NIE initiated a special research grants program on women and mathematics Research information that would sort out the competing explanations for women s lower rate of participation seemed a useful contribution to debates about possible remedial actions Should there be for example widespread development and implementation of programs designed to reduce mathematics anxiety This volume represents the culmination of a research program with many contributions

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