

LESSON 1
UNIT

8

OVERVIEW OF SEQUENCES



GUIDED NOTES

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OVERVIEW OF SEQUENCES

Notes & Practice

A **sequence** is an ordered list of numbers that follows a specific pattern or rule. Each number in a sequence is called a **term**. Sequences can have all sorts of patterns and behaviors. Below is a list of three different types of sequences. Try to determine the pattern of each sequence.

Arithmetic	Geometric	Neither
2, 4, 6, 8, 10, ...	2, 6, 18, 54, ...	3, 7, 15, 31, ...

Sequences are often classified according to their pattern. Sequences can be **arithmetic**, **geometric**, or **neither**.

Additionally, a sequence can be **finite** or **infinite** depending on whether it has a last term.

Term: Each number in a sequence (denoted as a_1, a_2, a_3, \dots)

Index: The position of a term in the sequence (1st term, 2nd term, etc.)

General Formula: A rule that determines the terms of a sequence, often written as a_n .

Sequence
14, 17, 20, 23, ...
 $a_1, a_2, a_3, a_4, \dots$

General Formula
 $a_n = 3n + 11$

Explicit Formula in Sequences

An **explicit formula** is a mathematical rule that allows us to find any term in a sequence by plugging in the term's position (n) without needing to compute previous terms. This expresses a_n (the n^{th} term) as a function of n .

Example: The first three terms of the sequence whose n^{th} term is defined explicitly

1. $a_n = 3n + 11$

Lesson 9 Introduction To Sequences

Rachel S Tattersall



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