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~~Engineering Mathematics - I 2 1.1 Sequence A function $f:N \rightarrow S$, where S is any nonempty set is called a Sequence i.e., for each $n \in N$, \exists a unique element $f(n) \in S$. The sequence is written as $f(1), f(2), f(3), \dots, f(n), \dots$, and is denoted by $\{f(n)\}$, or $\langle f(n) \rangle$, or $(f(n))$. If $f(n) =an$, the sequence is~~

Chapter 1 Sequences and Series - BS Publications
1.1 SEQUENCES. A function $f : N \rightarrow R$ whose domain is the set N of all natural numbers and range a set of real numbers is called a sequence of real number or simply a real sequence. If $n \in N$, then $f(n)$ is generally denoted by a_n . Get Engineering Mathematics now with O'Reilly online learning.

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#timetolearn#sequenceandseriesIn this video we will discuss about sequence and series and we will discuss some problems

Sequence and Series Engineering Mathematics 1 - YouTube
A Sequence is said to be Bounded if it is Bounded above and Bounded Below. Ex: $1, 2, 3, \dots$, then -1 is Infimum and 1 is Supremum of the Sequence 2^n is Bounded above. Since 0 is Infimum and 1 is Supremum. Un Bounded Sequence A Sequence which is not Bounded is called as Un Bounded Sequence. Ex: $1, 2, 3, \dots$, then it is Bounded above , but not Bounded below.

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Sequences: A finite sequence is a sequence that contains the last term such as $a_1, a_2, a_3, a_4, a_5, a_6, \dots, a_n$. On the other hand, an infinite sequence is never-ending i.e. $a_1, a_2, a_3, a_4, a_5, a_6, \dots, a_n, \dots$.

Sequence and Series-Definition, Types, Formulas and Examples
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6.1 Arithmetic and geometric sequences and series The sequence defined by $u_1=a$ and $u_n=u_{n-1}+d$ for $n \geq 2$ begins $a, a+d, a+2d, \dots$ and you should recognise this as the arithmetic sequence with first term a and common difference d .

Chapter 6 Sequences and Series 6 SEQUENCES AND SERIES
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