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Engineering Mathematics - I 2 1.1 Sequence A function f:N → S, where S is any nonempty set is called a Sequence i.e., for each n∈ N, ∃ a unique element f(n) ∈ S. The sequence is written as f(1), f(2), f(3), ...f(n)...., and is denoted by {f(n)}, or <f(n)>, or (f(n)). If f(n) =an, the sequence is

Chapter 1 Sequences and Series - BS Publications

1.1 SEQUENCES. A function f : N → 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 ∈ N, then f (n) is generally denoted by ... Get Engineering Mathematics now with O ’ Reilly online learning.

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Engineering Mathematics 1 Sequence And Series

#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) , then -1 is Infimum and 1 is Supremum of the Sequence 2) 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) , then it is Bounded above , but not Bounded below.

SEQUENCES & SERIES

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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 ⋯⋯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 ⋯⋯a n⋯. .

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6.1 Arithmetic and geometric sequences and series The sequence defined by u1=aand un=un − 1+dfor n ≥2 begins a, a+d, a+2d,K 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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