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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 ... Get Engineering Mathematics now with O'Reilly online learning.

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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.

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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 $u_1 = a$ 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

Other "transitional" courses in the Department are MATH 3000 (Linear Algebra) and MATH 3200 (Introduction to Higher Mathematics). The curriculum was designed so that these three courses, along with MATH 2500 and MATH 2700, can be taken in any order; their common prerequisite is MATH 2260 (Calculus II for Science & Engineering).

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