2.1.1 Sequences

In mathematics, the word sequence is used in much the same way as in ordinary English. Saying that a collection is listed in sequence means that it is ordered so that it has a first member, a second member, a third member, and so on.

Mathematically, you can think of a sequence as a function whose domain is the set of positive integers.

$$f(1) = a_1, f(2) = a_2, f(3) = a_3, f(4) = a_4, ..., f(n) = a_n, ...$$

Rather than using function notation, however, sequences are usually written using subscript notation, as indicated in the following definition.

Definition of Sequence

An infinite sequence is a function whose domain is the set of positive integers. The function values

a, a, a, a, a, a, ...

are the terms of the sequence. If the domain of the function consists of the first positive integers only, the sequence is a finite sequence.

On occasion it is convenient to begin subscripting a sequence with 0 instead of 1 so that the terms of the sequence become $a_1, a_2, a_3, a_4, \dots$

Writing the Terms of a Sequence

Write the first four terms of the sequences given by

$$a_n = 3n - 2$$

$$b_{-} = 3 + (-1)^{-}$$

Solution:

The first terms of the sequence given by a_n = 3n - 2 are

$$a_1 = 3(1) - 2 = 1$$
 Let term $a_2 = 3(2) - 2 = 4$ 2nd term $a_3 = 3(3) - 2 = 7$ 3nd term $a_4 = 3(4) - 2 = 10$, 4th term

b. The first terms of the sequence given by a. = 3 + (-1)* are

$$a_1 = 3 + (-1)^3 = 3 - 1 = 2$$
 In term
 $a_2 = 3 + (-1)^3 = 3 + 1 = 4$ 2nd term
 $a_3 = 3 + (-1)^3 = 3 - 1 = 2$ 3nd term
 $a_4 = 3 + (-1)^4 = 3 + 1 = 4$ 40 term

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