

Arithmetic Sequence

A sequence of numbers that has a common difference between every two consecutive terms

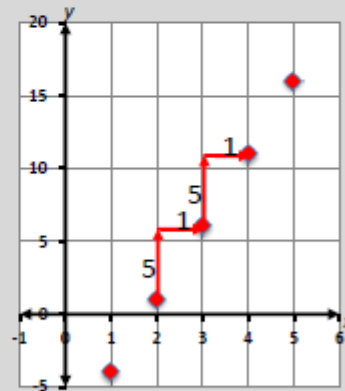
Example: -4, 1, 6, 11, 16 ...

+5 +5 +5 +5

Position x	Term y
1	-4
2	1
3	6
4	11
5	16

common difference

+5
+5
+5
+5



The common difference is the slope of the line of best fit.