

# Sequences

## Arithmetic

## Geometric

What makes sequence arithmetic?

What makes sequence Geometric?

d=

r=

Explicit Formula

Explicit Formula

Recursive Formula

Recursive Formula

Mean

Mean

Give an example:

Give an example:

$A_1$ =the first term     $A_{n-1}$ =the term before     $A_{n+1}$ = the term after     $A_n$ = the  $n^{\text{th}}$  term

Series	
Arithmetic	Geometric
What is an arithmetic series?	What is a Geometric series?
d=	r=
Summation Notation	
Sum Formula	Sum Formula
Give an example:	Give an example:
$A_1$ =the first term $A_{n-1}$ =the term before $A_{n+1}$ = the term after $A_n$ = the $n^{\text{th}}$ term	