Sequence:		
Term:		
How to find the next term in a sequence:		
Arithmetic:	Geometric:	
72, 60, 48,,,	4, 8, 16,,,	
Common Difference:	Common Ratio:	
Recursive:	Recursive:	
Explicit:	Explicit:	
Find a_{21} :	Find g_{14} :	

	Explicit	Recursive
Arithmetic	$a_n = a_0 + dn$	$a_0 =$
		$a_n = a_{n-1} + d$
	$a_n = any term$	
	$a_0 = term zero$	
	$d = common \ difference$	
Geometric	$g_n = g_0 \cdot (r)^n$	$g_0 =$
		$g_n = g_{n-1} \cdot r$
	$r = common\ ratio$	