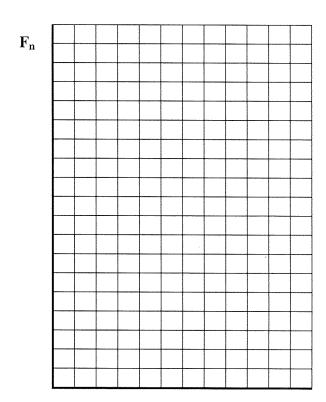
MATH 115 Session #15

Consider the relationship expressed in the table below. Plot a graph of the relationship and try to determin both a difference equation and an explicit functional equation for the relationship.

n	$\mathbf{F_n}$
0	3
1	9
3	21
	39
4	63
5	93
6	129
7	
8	
9	
10	
11	
12	



n