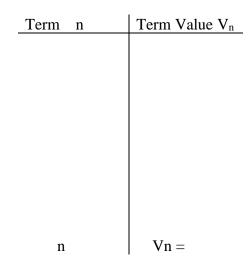
## Grade 7/8 Math - Graphing Number Sequences 1

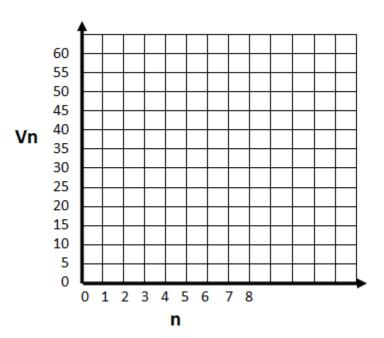
Name:	Class:	
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Given this sequence/series:

#1 What is the pattern?

#2 Make a Term/Term Value T-Chart - #3 Plot the points on the following grid





What is the constant in this pattern?

What is the variable in this pattern?

What is the term value for the 23<sup>rd</sup> term?

What term has a term value of 259?

Given this sequence/series:

#1 What is the pattern?

n

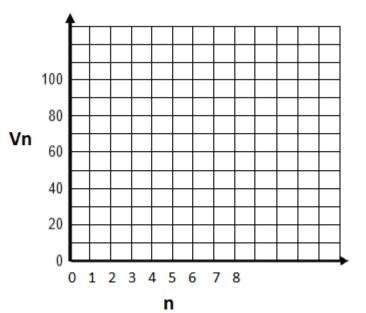
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#2 Make a Term/Term Value T-Chart -

Term n	Term Value V <sub>n</sub>

Vn =

#3 Plot the points on the following grid



What is the constant in this pattern?

What is the variable in this pattern?

What is the term value for the 20<sup>th</sup> term?

What term has a term value of - 152?