



Name _____

Learning Targets: This is an organized list of learning targets to help you prepare for the Unit Test.

Please rank each topic using the provided scale.

If you are a low rank on a topic you should: Look in your notes, do some research on the topic, look in your green book Chapter 1 and 11, ask a friend who has a higher rank, ask a question of the teacher.

	I could teach this topic to others	I can do this topic on my own	I can do this topic with some help	I do not understand this topic at all
I identify a recursive sequence Page 29-32				
I can identify a geometric sequence Page 33				
I can identify a shifted geometric sequence Page 47				
I can write a recursive sequence for arithmetic, geometric and shifted Page 29-47				
I can find a limit (Click it out on the calculator or use a table in sequence mode) Page 48				
I use sequence mode in my calculator (See Notes)				



<p>I can apply sequences in real life. Depreciation Growth Changing the compounding period Page 49 Page 63</p>				
<p>I can graph a sequence or match a recursive formula to a graph Page 51</p>				
<p>I can write a direct (or explicit) formula for arithmetic or geometric</p>				
<p>I can use summation notation Page 630-633</p>				
<p>I can sum up an arithmetic sequence Page 630-633</p>				
<p>I can sum up a partial geometric sequence Page 637-649</p>				