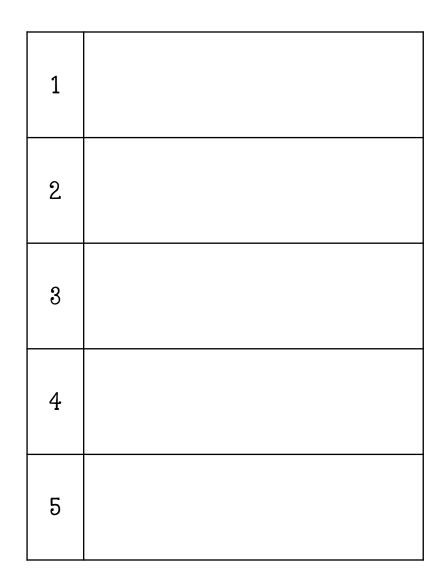
PRECALCULUS HONORS					
Name:					
Unit Title	Pages				

## SULUDALADIAN BRECALCULUS

## My 5 Personal Math Goals for Success:



(1)		1	1		Functions and Graphs											
				SKILL	LEARNING GOALS											
Functions & Graphs					I can represent functions graphically, numerically,											
Lesson Title	Page	Unit 1: Functions and Graphs	Unit 1	Unit 1		1	algebraically, and verbally. I can determine implied domain, use function notation, and analyze function characteristics.									
					Unit 1	tphs	2	I can find domain and range of a function, determine intervals of increase, decrease, or constant. I can find relative extrema and identify even and odd functions.								
	Func		nd Gra	3	I can graph piecewise defined functions, state the domain and range, evaluate, and write equations of piecewise functions.											
			tions and Graphs	tions and Grap	tions and Grap	tions and Grap	tions and Grap	tions and Grap	tions and Grap	tions and Grap	tions and	tions and	tions and o	Unit 1: Functions and Graphs	4	I can recognize graphs of the twelve basic functions, determine key characteristics of the parent functions, graph, and evaluate.
															5	I can algebraically and graphically represent translations, reflections, stretches, and shrinks of functions.
											6 I can combin cities 6 Operations a	I can combine functions by performing algebraic operations and compositions of functions.				
				Unit	7	I can find inverses of functions informally and algebraically. I can use the Horizontal Line Test to determine whether the graph of a function has an inverse that is also a function. I can use function notation to describe real-world scenarios of inverses.										
				8	I can identify basic functions that model real-world problems and can model data, formulas, graphs, and verbal descriptions to solve applications.											



