



NOT YOUR FATHER'S ALGEBRA 1

(based on sample "traditional" pathway in CA Framework draft)

Common Core Grade 8	<ul style="list-style-type: none">▪ Pre-Algebra▪ Some "1997 Geometry"▪ "1997 Algebra 1A"	Common Core Algebra 1	<ul style="list-style-type: none">▪ "1997 Algebra 1B"▪ "1997 Algebra 2A"▪ Some Statistics Topics
Common Core Geometry	<ul style="list-style-type: none">▪ More "1997 High School Geometry"▪ Transformational Geometry▪ "1997 Algebra 2" Probability	Common Core Algebra 2	<ul style="list-style-type: none">▪ "1997 Algebra 2B"▪ Introductory Trig▪ (sine, cosine)▪ Some AP Statistics



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Common Core Pre-Calculus

- College Prep:
 - Matrices
 - Complex numbers

- AB & BC Prep:
 - More rational functions, logarithmic functions, and inverse functions
 - The rest of trigonometry (tan, cot, sec, csc, inverse trig functions, identities, equations, etc.)

- BC Calculus Prep:
 - Vectors
 - Parametric Graphs
 - Polar Graphs

Students who struggle but pass Common Core Pre-Calculus could be placed in AP AB Calculus.
Students who succeed in Common Core Pre-Calculus could be placed in AP BC Calculus.