

St. Johns County + Positive + Start Program



Math is fun, but it can also be challenging.

The + Positive + Start Program enables students to practice the prerequisite math skills needed to be successful in the mathematics course in which they are enrolled in the next school year. Completion of the course will likely give students a positive start in math.

Please visit <https://www.stjohns.k12.fl.us/smath/positive-start-program/faq/> for important Frequently Asked Questions regarding the program.

The + Positive + Start Program supports the prerequisite skills needed for the mathematics courses below:

Mathematics Course	Prerequisite Mathematics Skills Review Khan Academy Units Assigned	khanacademy.org/join
Grade Six Mathematics	<ul style="list-style-type: none"> Get ready for ratios, rates, and percentages Get ready for arithmetic operations Get ready for negative numbers Get ready for equations, expressions, and inequalities Get ready for geometry 	Code: ANDRKGEH
Grade Seven Mathematics	<ul style="list-style-type: none"> Get ready for negative number operations Get ready for fractions, decimals, & percentages Get ready for rates & proportional relationships Get ready for expressions, equations, & inequalities Get ready for geometry Get ready for statistics & probability 	Code: 5S2J63BQ
Grade Eight Mathematics: Pre-Algebra	<ul style="list-style-type: none"> Get ready for numbers and operations Get ready for solving equations and systems of equations Get ready for linear equations and functions Get ready for geometry 	Code: MWWFFWAU
Algebra 1	<ul style="list-style-type: none"> Get ready for equations & inequalities Get ready for working with units Get ready for linear relationships Get ready for functions & sequences Get ready for exponents, radicals, & irrational numbers Get ready for quadratics 	Code: A7ZENQUK
Geometry	<ul style="list-style-type: none"> Get ready for congruence, similarity, and triangle trigonometry Get ready for analytic geometry Get ready for conic sections Get ready for circles and solid geometry 	Code: 7YUVHHDG
Algebra 2	<ul style="list-style-type: none"> Get ready for polynomial operations and complex numbers Get ready for equations Get ready for transformations of functions and modeling with functions Get ready for exponential and logarithmic relationships Get ready for trigonometry Get ready for rational functions 	Code: VFXCBC38
Pre-Calculus Honors	<ul style="list-style-type: none"> Get ready for complex numbers Get ready for polynomials Get ready for composite and inverse functions Get ready for trigonometry Get ready for vectors and matrices Get ready for series Get ready for conic sections Get ready for probability and combinations 	Code: 48BQSZQN
AP Calculus	<ul style="list-style-type: none"> Modeling (Algebra 2) The unit circle definition of sine, cosine, and tangent (Trigonometry) Graphs of trigonometric functions (Trigonometry) Trigonometric equations and identities (Trigonometry) 	Code: TSUZH5F5

The + Positive + Start Program is a FREE, voluntary, non-credited, unsupported, self-paced review of math skills through Khan Academy. The goal is to give students a boost in the prerequisite math skills needed to be successful in the mathematics course in which the student is enrolled in the 2021-2022 school year. The work is meant to be done independently. Students will not be monitored or supported by an instructor. The + Positive + Start Program is not associated with any state defined mathematics course and the review of math skills is not comprehensive and/or parallel to a state defined mathematics course.