



## HONORS ALGEBRA I SUMMER ASSIGNMENT

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Dear incoming Honors Algebra I Students,

Welcome to Pope Prep Honors Algebra I course. The following summer homework assignment is intended to maintain and enhance your ability to perform the middle school math skills required to be successful in Honors Algebra I. We want everyone to be successful in this course and hope the summer homework helps everyone feel more prepared.

The homework covers the following topics in detail:

- a. Ratio and Proportions
- b. Solving Multi-step equations
- c. Linear Functions (all three forms: slope-intercept, standard, point-slope)

We will be using our online math platform, DeltaMath, to complete our summer work. Delta Math is exceptional because it provides worked examples, videos, and two opportunities for students to find the correct answer. A test will be given during the first two weeks of school over this summer assignment. I will be available by email periodically over the summer. I will also offer review sessions during tutorials and after school during the first week of school.

Students would benefit from showing work on paper or on their iPad using notability as their scratch paper. The work is not intended to be mental math.

Select the link: <https://www.deltamath.com/students?code=3F72-W2R5>

Select "Login With Google" and use your Pope email and password.

I look forward to developing your advanced mathematical skills as we embark on this journey next year! I am excited to teach each and every one of you and see you grow as a mathematician.

Have a wonderful summer!  
Mrs. Childress