Included with this letter is the <u>required</u> summer algebra packet that all students in Honors Algebra will be expected to work on and complete by the first day of school in August. All topics in the packet are considered prerequisites for the class and thus, a working knowledge of each topic will be helpful in having a successful experience in Honors Algebra. As this packet serves as an indication of topics needed as a basis for Chapter 1 in our textbook, incoming students may need to do their own research and preparation over the summer. Though every question in the packet can (and should) be completed without a calculator, having a Texas Instrument (TI) graphing calculator is required for the class. Please make arrangements during the summer to purchase one.

All Packets will be turned in on the 1st day of school and will be graded for completion and effort. There will be a quiz pertaining to the topics covered in the summer packet within the first two weeks of the school year. All students should work through the packet to the best of their ability and can use the internet or contact any teacher of Honors Algebra as a resource, if needed. Finally, do not assume that all solutions will work out nicely... many solutions in Honors Algebra turn out to be rational (fractional) answers.

Have an enjoyable summer and we look forward to seeing you in August!

Sincerely,

Mr. Geltner, Mrs. Kelley, & Mrs. Young

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