## **RIVER RIDGE MIDDLE SCHOOL**

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Marcy Maxwell, Principal Joshua Borders, Assistant Principal Karen Kledzik Assistant Principal

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Dear Parents,

Summer is fast approaching, and we will soon begin another exciting year at RRMS. Your child has been recommended for an advanced math class for the upcoming school year. In order to ensure that your child is prepared for this rigorous class, we are requiring that students complete a few math assignments over the summer break in order to maintain their math skills. In 6<sup>th</sup> grade advanced math, students have been working out of an Advanced Topics workbook, which covers three chapters of the 7<sup>th</sup> grade math textbook. These three chapters in the Advanced Topics workbook will be reviewed briefly with the students next year, but it is expected that they are familiar with the concepts presented and are able to apply these skills to other areas in math. In order to make sure they fully grasp the concepts from the Advanced Topics workbook, we are therefore asking that students complete the following assignments over the summer in this workbook. These assignments, as well as the workbooks, will be collected in August by their 7<sup>th</sup> grade math teacher.

- 1) 10.4-10.6 quiz page 28
- 2) Chapter 10 test- page 29
- 3) 11.1-11.3 guiz- page 43
- 4) Chapter 11 test-p.57
- 5) Chapter 12 test- page 77

Please have your child complete these assignments to the best of their abilities. If they struggle or need assistance, please encourage them to go to the online math textbook video tutorials for assistance. The online textbook website is: <a href="www.bigideasmath.com">www.bigideasmath.com</a>. Make sure your child clicks on "Florida" for choosing their program, then chooses the red textbook (7<sup>th</sup> grade book), the clicks on homework help. From there, they will be able to access the online lesson tutorials if needed.

Lastly, as a reminder, the Advanced Topics workbook chapters are 10, 11, and 12. They do not match up to the chapters found on the Big Ideas math website for the 7<sup>th</sup> grade book. Hopefully, this information provided below will help:

Advanced Topics workbook
Chapter 10

Big Ideas math (7<sup>th</sup> grade red textbook)
Chapter 1 Operations with Integers

Chapter 11 = Chapter 2 Rational Numbers and Equations

Chapter 12 = Chapter 4 Percents

Please feel free to call or email us if you have any questions concerning the summer assignments for advanced math. Thank you for being our partners in education.

Sincerely,

The 6<sup>th</sup> grade math teachers

TerriLynn Megargel- tmegarge@pasco.k12.fl.us Rene Howery- rhowery@pasco.k12.fl.us> Alfred Alberti- aalberti@pasco.k12.fl.us>