## Summer Review Materials for McCallum Math

Hello McCallum students and parents! The McCallum math department put together some suggested practice materials for students that want to brush up on their skills before the school year. These assignments are optional. Students are suggested to complete the assignment for the class that they are enrolled in for next year, but they are welcome to try additional assignments as well.

A few assignment notes:

- For Algebra 2 the assignment was created as a packet. Video links are provided for students to review the topics and an answer key is provided. Students can print the packet or work on separate paper. <u>LINK TO ALGEBRA 2 PACKET</u> (<u>bit.ly/mccallumalg2</u>)
- The assignments for all other courses were created in deltamath. If students do not have an account, they will need to create one at deltamath.com.
  - Students will add Ms. Seckar-Martinez as their teacher using teacher number 736565 or course code AX7A-F97G.
  - o Then, students will join the class titled "Optional Summer Math Practice".
    - Or use the following link to join: <u>https://www.deltamath.com/students?code=AX7A-F97G</u>
  - On deltamath there are example problems and help videos students should use these as needed.
  - Students should keep an organized copy of their notes and work from the assignment.
- For AP Statistics: The topics for AP Statistics involve graphs and probability which are often covered in middle school but, some students may not have learned these topics. Please use the deltamath help videos and/or look up Khan Academy videos for help. The topics will be explored in depth as a part of the curriculum.
- Calculators
  - There is a calculator within deltamath that students can use.
  - Students can also go to desmos.com or download the desmos app to their phone.
    - In desmos, student have an option of choosing a scientific calculator for evaluating or a graphing calculator if they need to see a graph.
- If you would like some non-standard math challenges you can try released problems from the <u>American Math Competition page</u>. You can find problems and solutions at <u>bit.ly/macmathchallenge</u>

If you have any questions, please contact Ms. Seckar-Martinez at <u>aseckar@austinisd.org</u>.

The math department can't wait to teach you in August©