

8th Grade Summer Math Assignment

All incoming 8th grade math students: So I can get you into the system, email me your full name and student ID at lcrosby@pasco.k12.fl.us. Your On-Ramp will not be enabled until you do so.

Preparing for Algebra 1

Hello! Math Nation has a feature called “*On-Ramp to Algebra 1*”. All Cambridge students that are taking Algebra 1 Honors next year will be working on this over the summer to ensure they are ready.

To access this tool, go to algebranation.com. Select Florida, then Paul R Smith Middle School, Holiday. Log in with your myPascoConnect information (6-digit Pasco ID and wacky password). From here, sign in to the drop-down menu on the left and select *On-Ramp to Algebra 1*.

The program starts with a short diagnostic quiz. **Take your time!** The results from this assessment will eliminate any standards that you already understand, so you won't need to waste time working on something you already know. There are 112 concepts in this program, so eliminating some of these would be to your benefit. Your program after the diagnostic quiz will be personalized for you. You will be able to progress rather quickly on concepts you already know; however, the program will also regress (make you do over) if you are just guessing. Take the time to watch the videos before answering the questions.

Completion of On-Ramp to Algebra 1 is worth 25 points in homework, and is due on Thursday, August 16th.

Extra credit is available on khanacademy.org. Go to the “Coaches” tab and in the “Join a class” field, enter the class code: 7VGZ9M.

I would recommend using the PW: Cambridge

7th Grade Summer Math Assignment

Sign up at khanacademy.org. Go to the “Coaches” tab and in the “Join a class” field, enter the class code: BPH7XXHB. This is due on Thursday, August 16th and is worth 25 points in homework. I would recommend using the PW: cambridge

6th Grade Summer Math Assignment

Your main assignment is the math/graphing portion of the Pendulum Project. For extra credit, sign up at khanacademy.org. Go to the “Coaches” tab and in the “Join a class” field, enter the class code: U8PNS863. This is due on Thursday, August 16th.

I would recommend using the PW: cambridge

Any questions email me at lcrosby@pasco.k12.fl.us.

Have a great summer!

-Mrs. Crosby