MILLSTONE TOWNSHIP
MIDDLE SCHOOL

Millstone Middle School
Math Placement
Grade Eight

In grade eight, we have four options of mathematics instruction. In an effort to place each student at a level that ensures both success and challenge, we look carefully at the students' prior experiences in mathematics, as well as their performance.

- If a student has just completed *Algebra 1 Honors,* a final grade of 80 or above is needed to move into *Geometry*, otherwise a student will repeat *Algebra 1 Honors*.
- If a student has just completed *Algebra 1A,* a final grade of 90 or above is needed to move into *Algebra 1B,* otherwise, a student will move into *Algebra 1 Honors.*
- If a student has just completed 7th grade math (*Math Connects Program, Course 2)* they have the ability to proceed to either *Grade 8 Math* or *Algebra 1 Honors*. Criteria for where they are placed is based off a student's performance on the following:
    - Overall Grade in Mathematics
    - LinkIt! Form C
    - Algebra Aptitude Test
    - End of Year Math Assessment

  A student's performance on each of the measures is assigned a point value according to the tables provided below with the maximum possible score points accrued equalling 17. Any students scoring 10 points or above on the rubric will be placed into *Algebra 1 Honors*. Students scoring below 10 points will be placed in *Grade 8 Math.*

Math placement is not an exact science. Nevertheless, the score threshold we have established has proven to be a reliable predictor of success. Should you have any questions about the placement of your student, please feel free to contact Mrs. Lauren Dominick, Millstone Middle School Principal at LDominick@millstone.k12.nj.us

Thank you for your interest in our math placement process and in the education of your child.

Sincerely,

Dr. Paul Baker
Director of Curriculum and Instruction

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Final General Math Average		Link It Form C	
95%-100%	5	Exceeding	4
90%-94%	4	Meeting	3
85%-89%	3	Bubble	2
80%-84%	2	Approaching	1
75%-79%	1	Partially Meeting	0
Below 75%	0	Did Not Meet	0

End of Year Math Assessment		Algebra Aptitude Test	
90%-100%	3	96-99 (9th Stanine)	5
80%-89%	2	89-95 (8th stanine)	3
70%-79%	1	77-88 (7th Stanine)	1
Below 70%	0	Below 77	0

Student Score: _____

Placement: _____