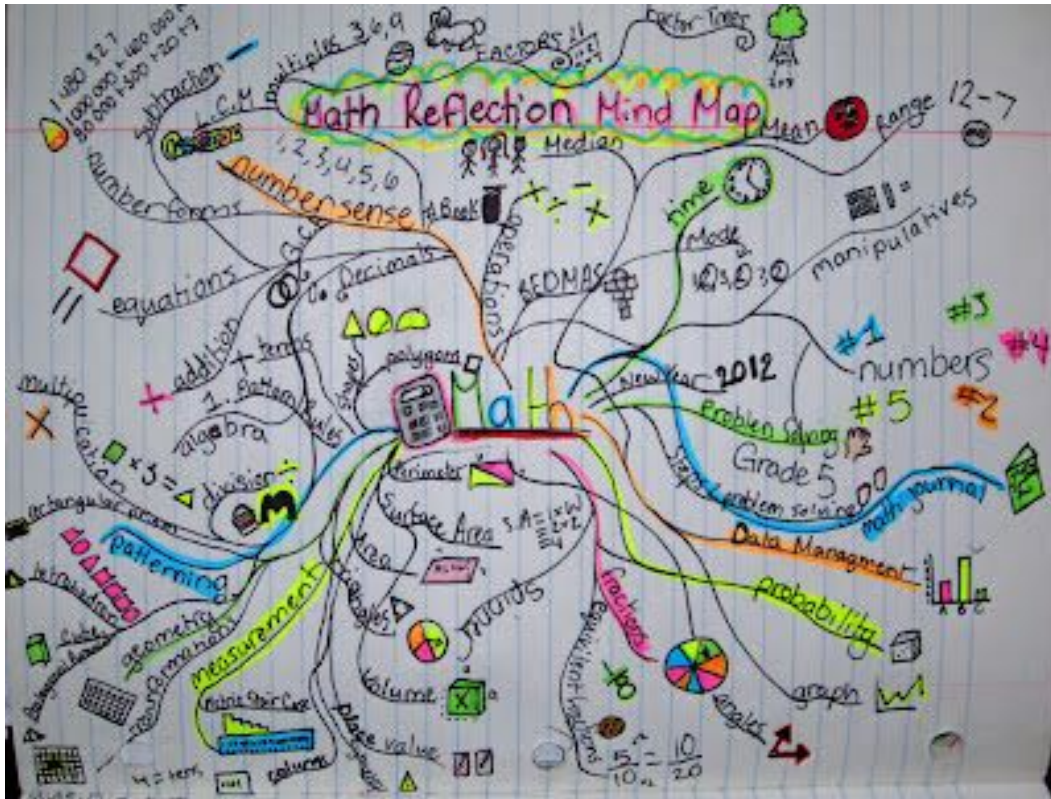


# Math Reflection Mind Map Instructions



1. Begin with the word ALGEBRA in the center of the page
2. Draw long "branches" for each of our units this year: Algebra Basics, Multi Step equations/inequalities, Relations & Functions, Systems of Equations/Inequalities, Polynomials & Factoring, Quadratic Equations, Statistics, Exponential Functions.
3. The rest is up to you. You need to place at least 5 examples in each strand -- use words, examples, pictures. The MORE colorful, the MORE better!
4. Your piece can be "old school" aka on paper, or "new school" aka using a digital tool like Popplet.
5. The rubric below will be used to grade your project.

CATEGORY	8	6	4	2
<b>Mathematical Concepts</b>	Explanation shows complete understanding of the mathematical concepts used to solve the problem(s).	Explanation shows substantial understanding of the mathematical concepts used to solve the problem(s).	Explanation shows some understanding of the mathematical concepts needed to solve the problem(s).	Explanation shows very limited understanding of the underlying concepts needed to solve the problem(s) OR is not written.
<b>Neatness and Organization</b>	The work is presented in a neat, clear, organized fashion that is easy to read.	The work is presented in a neat and organized fashion that is usually easy to read.	The work is presented in an organized fashion but may be hard to read at times.	The work appears sloppy and unorganized. It is hard to know what information goes together.
<b>Completion</b>	All problems are completed.	All but one of the problems are completed.	All but two of the problems are completed.	Several of the problems are not completed.



