

Brainboost 6th Grade math class curriculum

September		October		November		December	January	
Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Unit 9
<u>Operating with Positive Rational Numbers</u>	<u>Equations and Expressions</u>	<u>Applications of Geometry</u>	<u>Ratios and Rates Using</u>	<u>Understanding Positive and Negative Numbers</u>	<u>Algebraic Reasoning</u>	<u>Statistics and Distribution</u>	<u>Operating with Rational Numbers</u>	<u>Proportional Relationships</u>
2 weeks	2 weeks	2 weeks	2 weeks	2 weeks	2 weeks	1 week	1 week	2 weeks

Substantial and sufficient homework is assigned at the end of every class. We are following the Fairfield Public Schools breakdown of Math 6 and Transition to Pre-Algebra. As Math 6 contains everything Transition to Pre-Algebra does with the exception of ‘Operating with Rational Numbers’ and ‘Proportional Relationships’, our class is identical to Math 6 with the addition of those two units at the end.

Topics covered in each unit are exactly as per Common Core and Fairfield County Public Schools. Please visit this link and view the PDFs for Math 6 and Transition to Pre-Algebra for detailed listing of all topics present in each unit: <https://fairfieldschools.org/curriculum-instruction/subjects/math/>