

Grade 8 Math course outline

This course prepares students for the rigors of high school math. Topics include exponents, factoring, quadratics, congruence and similarity, the Pythagorean theorem, and data analysis.

As students prepare to enter high school, this course will provide them with the mathematical skills necessary to ensure that they will be able to succeed in future math courses.

Students will be graded as follows:

6P 10%
Quiz 20%
Daily Work 25%
Project 25%
Test 20%

Dimensions Math, Common Core, 8A and 8B will be the course's textbooks.

Students will be provided with laptops and notebooks.

Students will be assessed on a weekly basis.