

Pre SAT/ACT Math (Junior High)

This class helps 7th and 8th grade students develop the math skills and test-taking strategies they will need to succeed when they take the PSAT and SAT. Units of study will include problem solving and data analysis, as well as subject areas the test-makers call The Heart of Algebra and Passport to Advanced Math. The Heart of Algebra section includes graphing and solving equations and inequalities, either individually or in systems, as well as multi-step word problems. The Passport to Advanced Math section involves working with quadratic functions, polynomials, and geometric principles. The content is presented at a level appropriate for junior high students and includes ample practice tests.

Bio:

Angela Janusauskas is a language arts teacher who teaches writing, reading and public speaking. In addition to teaching the middle school classes at Ray, Angela currently teaches speech at a private college. She has 15 years of teaching experience that started with teaching English classes in high schools for three years and includes teaching college composition (ENGL 101) at College of DuPage and Northern Illinois University. Angela has also worked at Huntington Learning Center as an ACT/SAT tutor, and now has a business tutoring students in all test subjects. She has a B.A. in English and an M.A. in literature and rhetoric.